

QUALITY. DURABILITY. PRICE. SINCE 1946



SUNSTAR®

2016 APPLICATION GUIDE

SUNSTAR-MC.COM



ALUMINUM SPROCKETS

Constructed of the highest quality, aerospace grade 7075-T6 aluminum material, Sunstar's Works Triplestar aluminum rear sprocket line is designed with lightness, durability & stability in mind. The computer designed weight reduction holes, exclusive tooth-valley design & other unique features all lead to the longest life possible & an overall superior quality aluminum sprocket.

Available in many different color options including Black Anodized, Orange Anodized, Blue Anodized & our Hard Anodized option (gold finish which comes from the hard anodizing process). Sunstar's aluminum sprockets are proven to provide the best combination of performance, durability & reliability. Not to mention the great aesthetic features.



STEEL SPROCKETS

Sunstar's OEM Replacement standard steel sprocket is for those looking for the best in replacement sprockets. Our sprockets have been a standard in the industry for over 50 years & are still chosen by nearly every major Japanese motorcycle manufacturer for OEM production.

The rear sprockets are constructed of 1045 carbon steel while the countershaft sprockets are case hardened, chromoly steel. In most performance applications, the front sprocket features the drilled holes for weight reduction.



WORKS-Z

Constructed of the highest quality stainless steel & 100% heat treated, Sunstar's Works Z sprocket features an electro-less nickel plated finish. The Z sprockets unique off set tooth design is a one-of-a-kind self cleaning mechanism, keeping the chain free of mud/dirt buildup, increasing the life of both sprockets & chain. Weighing up to 40% lighter than standard steel (weight difference depends on application, # of teeth, etc), not only does this sprocket reduce weight, but it lasts 2-3 times longer than standard steel & up to 10 times longer than aluminum. It comes with a new hardware kit and is available for nearly all 125cc and up off road motorcycles - this is simply the longest lasting, light weight, full steel sprocket on the market today. The Works Z continues to be the sprocket of choice for many top level Offroad Racing riders & teams over the past few years (GNCC, WORCS, Harescrambles, etc).



CHAIN LUBE

DIRT FORMULA: A fully synthetic, clear application specifically designed for all off road use. It's low viscosity prevents the attraction of dirt, sand & dust to the chain. Available in two sizes: Standard 500ml can & a refillable 56ml can that's perfect to throw in your tool box for race day.

STREET FORMULA: A white lubricant with higher viscosity, designed for all on road use, from standard street bikes to high performance racing machines. It's strong adhesive keeps it on your chain, not flinging off on your wheels, with PTFE strengthening. It penetrates deeply into the rollers for maximum protection. Street lubricant is available in the same two sizes, the 500ml & refillable 56ml cans.



2016 APPLICATION GUIDE



BETA | GAS GAS | HONDA | HUSABERG | HUSQVARNA | KAWASAKI | KTM | SUZUKI | YAMAHA | POLARIS



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HOW TO READ YOUR SUNSTAR APPLICATION CHART

1. Find your model in the catalog by referring to the MAKE, MODEL, CC and YEARS columns in the chart.
2. Refer to the OEM Gearing Info columns to find the stock size sprockets and stock gear ratio.
3. To complete the Sunstar part number, take the application code of the desired product type and add the desired number of teeth (example: appl code 2-3559 in 51 tooth would be 2-355951)
4. For aluminum sprockets where color options are available, it will be indicated by an * in the aluminum sprocket column. Just add the appropriate color code after the tooth size to complete the part number.
 BK= Black Anodized BL= Blue Anodized OR= Orange Anodized
 Example Black Ano Full Part # 5-355948BK

OEM SPECIFICATIONS

All OEM specs listed are extracted from the manufacturer’s published records and listed for your information and convenience only. Sunstar does not accept responsibility for the accuracy contained in those records and presented in this catalog.

NEW APPLICATIONS

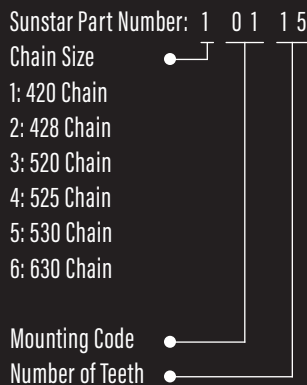
Applications constantly are being added and/or updated. For the most current information, please visit our website - www.sunstar-mc.com

PROPER CLEARANCE

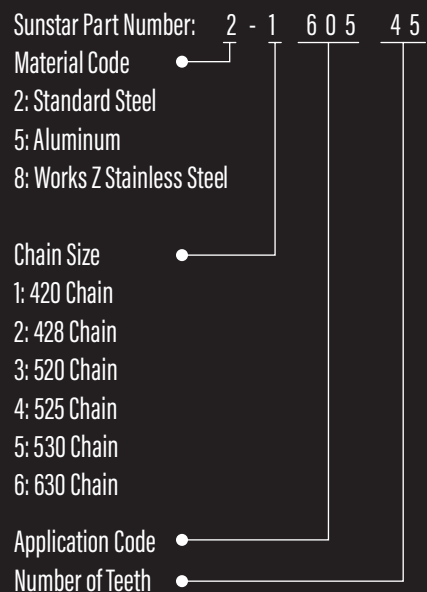
Anytime you use a different sprocket size (# teeth) or pitch, please check for proper clearance & alignment during installation. Sunstar doesn’t guarantee fitment of every sprocket size option listed for every single application in this catalog.

HOW TO READ A PART NUMBER

Sunstar Power Drive Countershaft Sprockets:



Sunstar Rear Sprockets:



CHAINS

CHAINS

| Chain Model | Description | Length Options | Ring Type | Color Option | Link Type | Max CC Street / Off Road | Tensile Strength (lbs) | Weight / 100L (lbs) | Pin Length (mm) | Inner Plate Thickness | Outer Plate Thickness | Recommended Application Examples |
|-------------|---|----------------|-----------|--------------|------------------|--------------------------|------------------------|---------------------|-----------------|-----------------------|-----------------------|---|
| 520HDN | 520 Heavy Duty Non-sealed Motorcycle Chain | 114 & 120 | None | NonGold | Clip | NA / 250 | 7,900 | 3.15 | 18.15 | 2.00 | 2.00 | CRF150F, KDX200, RM125, TTR230 |
| 520SSR | 520 Standard Sealed Ring Motorcycle Chain | 100 & 120 | O-ring | NonGold | Clip (press fit) | 400 / 400 | 7,700 | 3.35 | 19.90 | 2.00 | 2.00 | WR250F, KLY300R, XR400R |
| 520XTG | 520 Works Xtreme TripleGuard Sealed Ring Motorcycle & ATV Chain | 100 & 120 | TG | Gold * | Clip (press fit) | 400 / 750 | 8,500 | 3.77 | 20.80 | 2.00 | 2.00 | CRF450X, TRX450R, YZ450F, KLY450R |
| 520MXR1 | 520 Works Motocross / Supercross Non-sealed Motorcycle Chain | 116 & 120 | None | Gold ** | Clip | NA / 500 | 9,000 | 2.99 | 17.70 | 1.80 | 2.00 | CRF250R, RM-Z450, KX450F, 125SX, YZ250F |
| 520RDG | 520 Road DualGuard Sealed Ring Motorcycle Chain | 114 & 120 | DG | NonGold | Rivet | 750 / 750 | 8,500 | 3.36 | 19.90 | 2.00 | 2.00 | CBR600RR, KLR650, XV250 |
| 525RDG | 525 Road DualGuard Sealed Ring Motorcycle Chain | 112 & 120 | DG | NonGold | Rivet | 900 / 750 | 8,850 | 4.30 | 22.85 | 2.40 | 2.30 | VT750, ZZR600, DL650, YZF-R6 |
| 530RDG | 530 Road DualGuard Sealed Ring Motorcycle Chain | 110 & 120 | DG | NonGold | Rivet | 1000 / 750 | 9,500 | 4.48 | 24.90 | 2.40 | 2.30 | CBR600F2, KZ650, GSF600S, FZ-6 |
| 520RTG1 | 520 Works Road TripleGuard Sealed Ring Motorcycle Chain | 116 & 120 | TG | Gold ** | Rivet | 1000 / 750 | 8,800 | 3.75 | 20.80 | 2.20 | 2.20 | CBR600RR, ZX-6R, GSX-R750, YZF-R6 |
| 525RTG1 | 525 Works Road TripleGuard Sealed Ring Motorcycle Chain | 120 | TG | Gold ** | Rivet | 1100 / 800 | 9,300 | 4.30 | 22.85 | 2.40 | 2.30 | DL650 Vstrom, GSX-R750, ZX-9R, ZX-10R |
| 530RTG1 | 530 Works Road TripleGuard Sealed Ring Motorcycle Chain | 116 & 120 | TG | Gold ** | Rivet | 1400 / 900 | 10,000 | 4.63 | 24.90 | 2.40 | 2.40 | ZX-14R, GSX1300-R, YZF-R1 |
| 420MXR | 420 Works Motocross / Supercross Non-sealed Motorcycle Chain | 126 | None | Gold ** | Clip | 150 / 150 | 5,000 | 1.76 | 15.70 | 1.80 | 1.45 | CRF80F, KX80/85, DR-Z110, PW80 |
| 428MXR | 428 Works Motocross / Supercross Non-sealed Motorcycle Chain | 134 | None | Gold ** | Clip | 250 / 150 | 5,800 | 2.13 | 17.60 | 1.80 | 1.80 | CRF100F, KLY140/L, RM85, YZ85 |

* indicates gold outer, non-gold inner plates

** indicates gold outer & inner plates

Recommended applications not full list but just a small sample of suggested model types per chain

Sealed Ring Types:

SSR = Standard Sealed Ring (Normal O-Ring)

DG = DualGuard (2 sealing lips & lubrication pools per side)

TG = TripleGuard (3 sealing lips & lubrication pools per side)

Sunstar Manufacturer Recommendations

- * All chains should be installed by a certified mechanic, using the proper installation tools. Chain adjustment should be done per the bike maker's owner's manual instruction.
- * Always check sprocket alignment when installing new drive components & during routine maintenance & adjustment; mis-aligned sprockets are detrimental to the life of the drive system.
- * It is always recommended to replace your chain with the same size (pitch) and type of chain (sealed or non-sealed) that originally came on the motorcycle from the factory.
- * Avoid using volatile solvents such as gasoline, thinners and/or benzine; it is best to consult with your local dealer before using any cleaners and/or lubricants.
- * For best results and the longest life possible replace all drive components (sprockets & chains) at the same time (preferably using both Sunstar chain & sprockets).



QUALITY. DURABILITY. PRICE. SINCE 1946.

BETA/GAS GAS/HONDA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|-----------------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|-----------------|-----------|---------|----------|

| BETA | | | | | | | | | | | | | | | |
|-------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|--------------|---------|------------------|
| MODEL | OE GEARING INFO | | | | | | REAR | | | | | | FRONT | | Comments / Notes |
| BETA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | # Teeth | |
| RR250 | 250 | 2005-09 | 52 | 14 | 3.71 | 520- | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR250 2T | 250 | 2013 | 49 | 13 | 3.77 | 520- | | | | | | | 357 | 12-15 | |
| RR350 | 350 | 2012 | 50 | 13 | 3.85 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR350 | 350 | 2013-14 | 50 | 13 | 3.85 | 520- | | | | | | | 357 | 12-15 | |
| RR350 2T | 350 | 2013 | 49 | 13 | 3.77 | 520- | | | | | | | 357 | 12-15 | |
| RR400 | 400 | 2005-09 | 50 | 14 | 3.57 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR400 | 400 | 2010-12 | 50 | 13 | 3.85 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR400 | 400 | 2013-14 | 50 | 13 | 3.85 | 520- | | | | | | | 357 | 12-15 | |
| RR450 | 450 | 2005-09 | 50 | 14 | 3.57 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR450 | 450 | 2010-12 | 48 | 13 | 3.69 | 520-112 | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR450 | 450 | 2013-14 | 48 | 13 | 3.69 | 520- | | | | | | | 357 | 12-15 | |
| RR498 | 498 | 2012 | 48 | 13 | 3.69 | 520-112 | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR498 | 498 | 2013-14 | 48 | 13 | 3.69 | 520- | | | | | | | 357 | 12-15 | |
| RR520 | 520 | 2010-11 | 48 | 13 | 3.69 | 520-112 | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |
| RR525 | 525 | 2005-09 | 50 | 14 | 3.57 | 520- | 2-3631 | 42-43,45,47-52 | | | | | 357 | 12-15 | |

| GAS GAS | | | | | | | | | | | | | | | |
|----------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|--------------|---------|------------------|
| MODEL | OE GEARING INFO | | | | | | REAR | | | | | | FRONT | | Comments / Notes |
| GAS GAS | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | # Teeth | |
| EC125 | 125 | 2003-11 | 48 | 13 | 3.69 | 520-112 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| Enduro 125 | 125 | 2000-02 | 52 | 13 | 4.00 | 520-118 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC200 | 200 | 2000-02 | 51 | 13 | 3.92 | 520-116 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC200 2t | 200 | 2003-15 | 48 | 13 | 3.69 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC250 | 250 | 2000 | 47 | 13 | 3.62 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC250 2t | 250 | 2001-15 | 48 | 13 | 3.69 | 520-112 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC250F | 250 | 2012 | 50 | 13 | 3.85 | 520- | 2-3631 | 42-43,45,47-52 | | | | | 388 | 12-14 | |
| EC250F | 250 | 2013-15 | 48 | 13 | 3.69 | 520- | 2-3631 | 42-43,45,47-52 | | | | | 388 | 12-14 | |
| EC300 | 300 | 2000 | 47 | 13 | 3.62 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC300 2t | 300 | 2001-15 | 48 | 13 | 3.69 | 520-114 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC300F | 300 | 2013-15 | 48 | 13 | 3.69 | 520- | 2-3631 | 42-43,45,47-52 | | | | | 388 | 12-14 | |
| EC400 FSE | 400 | 2000 | 48 | 13 | 3.69 | 520-116 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| SM400 FSE | 400 | 2003-04 | 42 | 13 | 3.23 | 520-112 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| EC450 FSE | 450 | 2003-10 | 48 | 13 | 3.69 | 520-116 | 2-3631 | 42-43,45,47-52 | | | | | | | |
| SM450 FSE | 450 | 2003-05 | 42 | 13 | 3.23 | 520-112 | 2-3631 | 42-43,45,47-52 | | | | | | | |

| HONDA | | | | | | | | | | | | | | | |
|-----------------|-----------------|---------|------|----|-------|-------------|-----------------|---------|----------------|---------|-------------------|---------|--------------|---------|------------------|
| MODEL | OE GEARING INFO | | | | | | REAR | | | | | | FRONT | | Comments / Notes |
| HONDA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | # Teeth | |
| CRF50F | 50 | 2004-15 | 37 | 14 | 2.64 | 420-78 | 2-1060 | 37 | 5-1060 | 35,39 | | | 107 | 14,15 | |
| MR5 | 50 | 1982 | 43 | 13 | 3.31 | 420-106 | | | | | | | 103 | 13-15 | |
| MR50 | 50 | 1974-75 | 43 | 12 | 3.58 | 420-92 | | | | | | | 106 | 12 | |
| NS50F | 50 | 1990 | 43 | 14 | 3.07 | 420-118 | | | | | | | 103 | 13-15 | |
| NSR50R | 50 | 2004 | 42 | 14 | 3.00 | 420-76 | | | | | | | 102 | 13-15 | |
| XR50R | 50 | 2000-03 | 37 | 14 | 2.64 | 420-76 | 2-1060 | 37 | 5-1060 | 35,39 | | | 107 | 14,15 | |
| Z50A Mini Trail | 50 | 1969-70 | 37 | 12 | 2.92 | 420-74 | 2-1003 | 37 | | | | | 106 | 12 | |
| Z50A Mini Trail | 50 | 1971-78 | 37 | 12 | 2.92 | 420-76 | 2-1003 | 37 | | | | | 106 | 12 | |
| Z50R | 50 | 1979-81 | 37 | 12 | 3.08 | 420-76 | 2-1003 | 37 | | | | | 106 | 12 | |
| Z50R | 50 | 1982-87 | 37 | 13 | 2.85 | 420-76 | 2-1003 | 37 | | | | | 102 | 13-15 | |
| Z50R | 50 | 1988-89 | 37 | 14 | 2.64 | 420-78 | 2-1008 | 37 | | | | | 102 | 13-15 | |
| Z50R | 50 | 1991-99 | 37 | 14 | 2.64 | 420-78 | 2-1008 | 37 | | | | | 102 | 13-15 | |

HONDA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

HONDA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|--------------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|--------------|------------------|------------------------------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| ATC200 | 200 | 1981-82 | 47 | 11 | 4.27 | 520-90 | 2-3658 | 47 | | | | | 305 | 11,12 | Use Stock Dampers w/ Rear Sprocket |
| ATC200 | 200 | 1983 | 47 | 11 | 4.27 | 520-90 | | | | | | | 305 | 11,12 | |
| ATC200M | 200 | 1984-85 | 47 | 11 | 4.27 | 520-92 | | | | | | | 305 | 11,12 | |
| ATC200S | 200 | 1984-86 | 43 | 11 | 3.91 | 520-84 | | | | | | | 305 | 11,12 | |
| ATC200X | 200 | 1983-85 | 40 | 12 | 3.33 | 520-88 | 2-3017 | 40 | | | | | 303 | 12,13 | |
| ATC200X | 200 | 1986-87 | 38 | 13 | 2.92 | 520-86 | 2-3392 | 38 | | | | | 338 | 12-14 | |
| CM200T Twinstar | 200 | 1980-82 | 35 | 15 | 2.33 | 428-112 | 2-2064 | 35 | | | | | 207 | 13-15 | |
| TLR200 Reflex | 200 | 1986-87 | 44 | 13 | 3.38 | 520-96 | | | | | | | 306 | 12-14 | |
| TR200 Fatcat | 200 | 1986-87 | 39 | 13 | 3.00 | 520-100 | | | | | | | 338 | 12-14 | |
| TRX200 Fourtrax | 200 | 1990-91 | 42 | 12 | 3.50 | 520-88 | 2-3462 | 42 | | | | | 339 | 12 | |
| TRX200D Fourtrax Type II | 200 | 1991-97 | 42 | 12 | 3.50 | 520-88 | 2-3462 | 42 | | | | | 339 | 12 | |
| TRX200SX | 200 | 1986-88 | 42 | 12 | 3.50 | 520-80 | | | | | | | 339 | 12 | |
| XL200R | 200 | 1983-84 | 45 | 13 | 3.46 | 520-104 | | | | | | | 306 | 12-14 | |
| XR200 | 200 | 1980-84 | 50 | 13 | 3.85 | 520-102 | 2-3079 | 50 | | | | | 306 | 12-14 | |
| XR200R | 200 | 1981-83 | 50 | 13 | 3.85 | 520-106 | | | | | | | 306 | 12-14 | |
| XR200R | 200 | 1984-85 | 50 | 13 | 3.85 | 520-108 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 306 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| XR200R | 200 | 1986-03 | 47 | 13 | 3.62 | 520-108 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 306 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| CRF230F | 230 | 2003-09 | 50 | 13 | 3.85 | 520-110 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 348 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| CRF230F | 230 | 2012-16 | 50 | 13 | 3.85 | 520-120 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 348 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| CRF230L | 230 | 2008-09 | 39 | 13 | 3.00 | 520-100 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 348 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| CRF230M | 230 | 2009-10 | 39 | 13 | 3.00 | 520-100 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 348 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| ATC250R | 250 | 1983-84 | 42 | 13 | 3.23 | 520-90 | | | | | | | 309 | 13-15 | |
| ATC250R | 250 | 1985 | 39 | 13 | 3.00 | 520-96 | 2-3459 | 39 | | | | | 309 | 13-15 | |
| ATC250R | 250 | 1986 | 39 | 13 | 3.00 | 520-96 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 309 | 13-15 | |
| CB250 Nighthawk | 250 | 1991-08 | 33 | 14 | 2.36 | 520-106 | 2-3082 | 33 | | | | | 307 | 14,15 | |
| CBR250R | 250 | 2011-13 | 38 | 14 | 2.72 | 520-108 | 2-3515 | 38 | | | | | 361 | 13-15 | |
| CM250C | 250 | 1982 | 32 | 14 | 2.29 | 520-104 | 2-3082 | 33 | | | | | 306 | 12-14 | |
| CMX250 Rebel | 250 | 1985-87 | 33 | 14 | 2.36 | 520-106 | 2-3079 | 33 | | | | | 307 | 14,15 | |
| CMX250/C Rebel | 250 | 1996-15 | 33 | 14 | 2.36 | 520-108 | 2-3079 | 33 | | | | | 307 | 14,15 | |
| CR250R Elisimore | 250 | 1981 | 54 | 14 | 3.86 | 520-114 | | | | | | | 309 | 13-15 | |
| CR250R | 250 | 1982-83 | 54 | 14 | 3.86 | 520-114 | | | | | | | 309 | 13-15 | |
| CR250R | 250 | 1984-85 | 51 | 14 | 3.64 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 309 | 13-15 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 1986 | 51 | 14 | 3.64 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 340 | 14 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 1987 | 53 | 14 | 3.79 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 340 | 14 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 1988-91 | 51 | 14 | 3.64 | 520-116 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 1992-93 | 49 | 13 | 3.77 | 520-112 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 1994-95 | 49 | 13 | 3.77 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 1996-01 | 50 | 13 | 3.85 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 2002-03 | 48 | 13 | 3.69 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 2004 | 50 | 13 | 3.85 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t |
| CR250R | 250 | 2005-07 | 49 | 13 | 3.77 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t |
| CRF250L | 250 | 2013-14 | 40 | 14 | 2.86 | 520-106 | 2-3565 | 40,42,45,48,49 | 5-3565 | 48 | | | 361 | 13-15 | |
| CRF250R | 250 | 2004-09 | 51 | 13 | 3.92 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 312 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| CRF250R | 250 | 2010 | 48 | 13 | 3.69 | 520-116 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 312 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| CRF250R | 250 | 2011-16 | 49 | 13 | 3.77 | 520-116 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 312 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| CRF250X | 250 | 2004-16 | 53 | 14 | 3.79 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 312 | 12-14 | *indicates Blk Ano Avail in 48-53t |
| NX250 | 250 | 1988-90 | 41 | 13 | 3.15 | 520-102 | 2-3589 | 41,48,53 | | | | | | | |
| TRX250R Fourtrax | 250 | 1986-87 | 39 | 13 | 3.00 | 520-96 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 309 | 13-15 | |
| TRX250R Fourtrax | 250 | 1988-89 | 38 | 13 | 2.92 | 520-92 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 309 | 13-15 | |
| TRX250X Fourtrax | 250 | 1987-88 | 38 | 13 | 2.92 | 520-86 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 338 | 12-14 | |
| TRX250X Fourtrax | 250 | 1991-92 | 38 | 13 | 2.92 | 520-86 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 338 | 12-14 | |
| VTR250 Interceptor | 250 | 1988 | 45 | 14 | 3.21 | 520-104 | 2-3589 | 41,48,53 | | | | | | | |
| XL250 | 250 | 1972 | 48 | 15 | 3.20 | 520-102 | | | | | | | 319 | 14 | |
| XL250 | 250 | 1974-76 | 48 | 15 | 3.20 | 520-102 | | | | | | | 319 | 14 | |
| XL250R | 250 | 1982-83 | 47 | 14 | 3.36 | 520-102 | 2-3589 | 41,48,53 | | | | | 320 | 13-15 | |
| XL250R | 250 | 1984-87 | 40 | 13 | 3.08 | 520-102 | | | | | | | 306 | 12-14 | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

HONDA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|-----------------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|-----------------|-----------|--|---------|----------|

HONDA

| HONDA | DE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|-------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|--------------|------------------|------------------------------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| XL250S | 250 | 1978-81 | 53 | 14 | 3.79 | 520-102 | 2-3589 | 41,48,53 | | | | | 319 | 14 | |
| XR250 | 250 | 1979-80 | 53 | 13 | 4.08 | 520-102 | 2-3589 | 41,48,53 | | | | | | | |
| XR250L | 250 | 1991-96 | 40 | 13 | 3.08 | 520-104 | | | | | | | 348 | 12-14 | |
| XR250R | 250 | 1981-82 | 53 | 13 | 4.08 | 520-106 | 2-3589 | 41,48,53 | | | | | | | |
| XR250R | 250 | 1984-85 | 50 | 13 | 3.85 | 520-108 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 306 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| XR250R | 250 | 1986-87 | 48 | 13 | 3.69 | 520-108 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 306 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| XR250R | 250 | 1988-89 | 48 | 13 | 3.69 | 520-108 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 348 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| XR250R | 250 | 1990-95 | 48 | 13 | 3.69 | 520-108 | 2-3565 | 40,42,45,48,49 | 5-3565 | 48 | | | 348 | 12-14 | |
| XR250R | 250 | 1996-04 | 48 | 13 | 3.69 | 520-108 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 361 | 13-15 | *indicates Blk Ano Avail in 48-53t |
| CB300F | 300 | 2015 | 36 | 14 | 2.57 | 520-120 | | | | | | | 361 | 13-15 | |
| CBR300R | 300 | 2015 | 36 | 14 | 2.57 | 520- | | | | | | | 361 | 13-15 | |
| TRX300EX Fourtrax | 300 | 1993-08 | 38 | 13 | 2.92 | 520-86 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 338 | 12-14 | |
| TRX300X | 300 | 2009 | 38 | 13 | 2.92 | 520-86 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 338 | 12-14 | |
| ATC350X | 350 | 1985 | 40 | 13 | 3.08 | 520-90 | 2-3368 | 40 | | | | | 336 | 13,14 | |
| ATC350X | 350 | 1986 | 40 | 13 | 3.08 | 520-90 | | | | | | | 336 | 13,14 | |
| CB350 | 350 | 1969-72 | 36 | 16 | 2.25 | 530-94 | | | | | | | 508 | 16,17 | |
| CB350F | 350 | 1972 | 38 | 17 | 2.24 | 530-96 | | | | | | | 508 | 16,17 | |
| CB350F | 350 | 1974 | 38 | 17 | 2.24 | 530-96 | | | | | | | 508 | 16,17 | |
| CB350G | 350 | 1973 | 36 | 16 | 2.25 | 530-94 | | | | | | | 508 | 16,17 | |
| CL350 | 350 | 1968-73 | 38 | 16 | 2.38 | 530-96 | | | | | | | 508 | 16,17 | |
| SL350 | 350 | 1970 | 40 | 16 | 2.50 | 530-98 | | | | | | | 508 | 16,17 | |
| SL350 | 350 | 1971 | 40 | 16 | 2.50 | 520-100 | | | | | | | 319 | 14 | |
| SL350 | 350 | 1972-73 | 42 | 16 | 2.63 | 520-100 | | | | | | | 319 | 14 | |
| XL350 | 350 | 1974-78 | 45 | 15 | 3.00 | 530-100 | | | | | | | 508 | 16,17 | |
| XL350R | 350 | 1984-85 | 40 | 14 | 2.86 | 520-102 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 302 | 14 | *indicates Blk Ano Avail in 48-52t |
| XR350R | 350 | 1983-84 | 42 | 14 | 3.00 | 520-104 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 302 | 14 | *indicates Blk Ano Avail in 48-52t |
| XR350R | 350 | 1985 | 42 | 14 | 3.00 | 520-106 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 336 | 13,14 | *indicates Blk Ano Avail in 48-52t |
| CB360 | 360 | 1973 | 34 | 16 | 2.13 | 530-94 | | | | | | | 508 | 16,17 | |
| CB360G | 360 | 1974 | 34 | 16 | 2.13 | 530-94 | | | | | | | 508 | 16,17 | |
| CB360T | 360 | 1975-76 | 34 | 16 | 2.13 | 530-94 | | | | | | | 508 | 16,17 | |
| CJ360T | 360 | 1976-77 | 33 | 16 | 2.06 | 530-98 | | | | | | | 508 | 16,17 | |
| CL360 | 360 | 1974-75 | 34 | 16 | 2.13 | 530-94 | | | | | | | 508 | 16,17 | |
| CB400A Automatic | 400 | 1978 | 37 | 16 | 2.31 | 530-100 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CB400F | 400 | 1975-77 | 38 | 17 | 2.24 | 530-96 | | | | | | | 508 | 16,17 | |
| CB400F CB-1 | 400 | 1989-90 | 41 | 15 | 2.73 | 525-104 | 2-4329 | 44 | | | | | | | |
| CB400T Hawk | 400 | 1980-81 | 37 | 16 | 2.31 | 530-100 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CB400T Hawk I | 400 | 1978-79 | 37 | 16 | 2.31 | 530-100 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CB400T Hawk II | 400 | 1978-79 | 37 | 16 | 2.31 | 530-100 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CM400A | 400 | 1979-81 | 35 | 16 | 2.19 | 530-102 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CM400C | 400 | 1981 | 35 | 16 | 2.19 | 530-102 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CM400E | 400 | 1980-81 | 35 | 16 | 2.19 | 530-102 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CM400T | 400 | 1979-81 | 35 | 16 | 2.19 | 530-102 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| NS400R | 400 | 1986 | 40 | 16 | 2.50 | 530-108 | | | | | | | 515 | 15 | |
| TRX400EX | 400 | 1999-04 | 38 | 15 | 2.53 | 520-92 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 362 | 13-16 | |
| TRX400EX | 400 | 2005-08 | 39 | 14 | 2.79 | 520-94 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 356 | 13-15 | |
| TRX400X | 400 | 2009-14 | 39 | 14 | 2.79 | 520-94 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 356 | 13-15 | |
| XR400R | 400 | 1996-04 | 45 | 15 | 3.00 | 520-108 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 362 | 13-16 | *indicates Blk Ano Avail in 48-53t |
| CB450 | 450 | 1968-74 | 35 | 15 | 2.20 | 530-92 | | | | | | | 504 | 15 | |
| CB450SC Nighthawk | 450 | 1982-86 | 36 | 17 | 2.12 | 530-106 | 2-5332 | 36,44 | | | | | 508 | 16,17 | |
| CB450T Hawk | 450 | 1982 | 36 | 16 | 2.25 | 530-100 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CL450 | 450 | 1969-72 | 35 | 17 | 2.06 | 530-92 | | | | | | | 504 | 15 | |
| CL450 | 450 | 1973-74 | 35 | 16 | 2.19 | 530-92 | | | | | | | 504 | 15 | |
| CM450A Automatic | 450 | 1982 | 34 | 17 | 2.00 | 530-102 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CM450A | 450 | 1983 | 34 | 17 | 2.00 | 530-102 | 2-5332 | 36,44 | | | | | 508 | 16,17 | |
| CM450C | 450 | 1982 | 34 | 17 | 2.00 | 530-102 | 2-5178 | 35 | | | | | 508 | 16,17 | |
| CM450E | 450 | 1973-74 | 34 | 17 | 2.00 | 530-102 | 2-5178 | 35 | | | | | 508 | 16,17 | |

HONDA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

HONDA

| MODEL | GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | | |
|-----------------------|--------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|------------------|---------|------------------------------------|---------|
| | HONDA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | | # Teeth | CS Appl Code | # Teeth |
| CM450E | 450 | 1982-83 | 34 | 17 | 2.00 | 530-102 | 2-5178 | 35 | | | | | | 508 | 16,17 | |
| CMX450C | 450 | 1986-87 | 37 | 17 | 2.18 | 525-112 | | | | | | | | 405 | 17 | |
| CR450R | 450 | 1981 | 54 | 14 | 3.86 | 520-116 | | | | | | | | 309 | 13-15 | |
| CRF450R | 450 | 2002-03 | 50 | 13 | 3.85 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t | |
| CRF450R | 450 | 2004-12 | 48 | 13 | 3.69 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t | |
| CRF450R | 450 | 2013-16 | 48 | 13 | 3.69 | 520-116 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t | |
| CRF450X | 450 | 2005-16 | 51 | 13 | 3.92 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t | |
| TRX450R | 450 | 2004-05 | 38 | 14 | 2.71 | 520-94 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 347 | 12-15 | | |
| TRX450R/ER | 450 | 2006-14 | 38 | 13 | 2.92 | 520-96 | 2-3465 | 36-40 | 5-3465 | 36-40 | | | 347 | 12-15 | | |
| CR480 | 480 | 1982-83 | 54 | 14 | 3.86 | 520-118 | | | | | | | 309 | 13-15 | | |
| CB500F | 500 | 2013-14 | 41 | 15 | 2.73 | 520-112 | 2-3490 | 41,43 | | | | | 3C7 | 15 | | |
| CB500K | 500 | 1971-73 | 34 | 17 | 2.00 | 530-100 | 2-5407 | 37 | | | | | 507 | 17,18 | | |
| CBR500R | 500 | 2013-14 | 41 | 15 | 2.73 | 520-112 | 2-3490 | 41,43 | | | | | 3C7 | 15 | | |
| CB500X | 500 | 2013-14 | 41 | 15 | 2.73 | 520-112 | 2-3490 | 41,43 | | | | | 3C7 | 15 | | |
| CR500 | 500 | 1984-85 | 51 | 14 | 3.64 | 520-116 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 309 | 13-15 | *indicates Blk Ano Avail in 48-53t | |
| CR500R | 500 | 1986-87 | 51 | 14 | 3.64 | 520-116 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 340 | 14 | *indicates Blk Ano Avail in 48-53t | |
| CR500R | 500 | 1988-91 | 51 | 14 | 3.64 | 520-116 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t | |
| CR500R | 500 | 1992-01 | 49 | 14 | 3.50 | 520-114 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 347 | 12-15 | *indicates Blk Ano Avail in 48-53t | |
| VF500C V30 Magna | 500 | 1984-85 | 44 | 15 | 2.93 | 530-108 | 2-5332 | 36,44 | | | | | 515 | 15 | | |
| VF500F Interceptor | 500 | 1984-85 | 44 | 15 | 2.93 | 530-108 | 2-5332 | 36,44 | | | | | 515 | 15 | | |
| VF500F Interceptor | 500 | 1986 | 43 | 15 | 2.87 | 530-108 | 2-5332 | 36,44 | | | | | 515 | 15 | | |
| XL500R | 500 | 1982 | 43 | 15 | 2.87 | 520-100 | 2-3589 | 41,48,53 | | | | | 320 | 13-15 | | |
| XL500S | 500 | 1979-81 | 41 | 14 | 2.93 | 520-96 | 2-3589 | 41,48,53 | | | | | 320 | 13-15 | | |
| XR500 | 500 | 1979-80 | 48 | 14 | 3.43 | 520-100 | 2-3589 | 41,48,53 | | | | | 320 | 13-15 | | |
| XR500R | 500 | 1981-82 | 48 | 14 | 3.43 | 520-104 | 2-3589 | 41,48,53 | | | | | 320 | 13-15 | | |
| XR500R | 500 | 1983-84 | 48 | 14 | 3.43 | 520-104 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 320 | 13-15 | *indicates Blk Ano Avail in 48-52t | |
| CB550F | 550 | 1974-78 | 37 | 17 | 2.18 | 530-100 | 2-5407 | 37 | | | | | 507 | 17,18 | | |
| CB550F | 550 | 1975-79 | 37 | 17 | 2.18 | 530-100 | 2-5407 | 37 | | | | | 507 | 17,18 | | |
| CB600F CB 599 | 600 | 2004-06 | 42 | 15 | 2.80 | 525-112 | 2-4483 | 38-39,41-45 | | | | | 412 | 14,15 | | |
| CBR600F Hurricane | 600 | 1987-90 | 44 | 15 | 2.93 | 530-110 | 2-5332 | 36,44 | | | | | 520 | 14,15 | | |
| CBR600F2 | 600 | 1991-94 | 43 | 15 | 2.87 | 530-108 | 2-5486 | 39,41,43-45 | | | | | 520 | 14,15 | | |
| CBR600F3 | 600 | 1995-96 | 43 | 15 | 2.87 | 530-108 | 2-5486 | 39,41,43-45 | | | | | 520 | 14,15 | | |
| CBR600 SJR | 600 | 1996 | 43 | 15 | 2.87 | 530-108 | 2-5486 | 39,41,43-45 | | | | | 520 | 14,15 | | |
| CBR600F3 | 600 | 1997-98 | 43 | 15 | 2.87 | 525-108 | 2-4483 | 38-39,41-45 | | | | | 412 | 14,15 | | |
| CBR600F4 | 600 | 1999-00 | 45 | 16 | 2.81 | 525-108 | 2-4483 | 38-39,41-45 | | | | | 411 | 15,16 | | |
| CBR600F4I | 600 | 2001-06 | 46 | 16 | 2.88 | 525-108 | 2-4633 | 41,42,43,44,46 | | | | | 411 | 15,16 | | |
| CBR600F4I | 600 | 2001-06 | 46 | 16 | 2.88 | 525-108 | | | 5-3626 | 40-49 | | | 392 | 14-16 | 525>520 Conversion | |
| CBR600RR | 600 | 2003-06 | 43 | 16 | 2.88 | 525-112 | 2-4633 | 41,42,43,44,46 | | | | | 411 | 15,16 | | |
| CBR600RR | 600 | 2003-06 | 43 | 16 | 2.88 | 525-112 | | | 5-3626 | 40-49 | | | 392 | 14-16 | 525>520 Conversion | |
| CBR600RR | 600 | 2007-15 | 42 | 16 | 2.63 | 525-112 | 2-4633 | 41,42,43,44,46 | | | | | 411 | 15,16 | | |
| CBR600RR | 600 | 2007-15 | 42 | 16 | 2.63 | 525-112 | | | 5-3626 | 40-49 | | | 392 | 14-16 | 525>520 Conversion | |
| CBR600SE | 600 | 1997-98 | 43 | 15 | 2.87 | 525-108 | 2-4483 | 38-39,41-45 | | | | | 412 | 14,15 | | |
| VT600C Shadow VLX | 600 | 1988 | 44 | 16 | 2.75 | 525-120 | 2-4329 | 44 | | | | | 407 | 15,16 | | |
| VT600C Shadow VLX | 600 | 1989-07 | 44 | 16 | 2.75 | 525-120 | 2-4329 | 44 | | | | | 407 | 15,16 | | |
| VT600CD Shadow Deluxe | 600 | 1989-07 | 44 | 16 | 2.75 | 525-120 | 2-4329 | 44 | | | | | 407 | 15,16 | | |
| XL600R | 600 | 1983-87 | 43 | 15 | 2.87 | 520-104 | 2-3589 | 41,48,53 | | | | | 320 | 13-15 | | |
| XL600V Transalp | 600 | 1988-90 | 47 | 15 | 3.13 | 525-118 | | | | | | | 407 | 15,16 | | |
| XR600R | 600 | 1985-87 | 48 | 14 | 3.43 | 520-110 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 320 | 13-15 | *indicates Blk Ano Avail in 48-52t | |
| XR600R | 600 | 1988-90 | 50 | 14 | 3.57 | 520-112 | | | | | | | 320 | 13-15 | | |
| XR600R | 600 | 1991-00 | 48 | 14 | 3.43 | 520-110 | 2-3565 | 40,42,45,48,49 | 5-3565 | 48 | | | 356 | 13-15 | | |
| CB650 | 650 | 1979 | 40 | 16 | 2.50 | 530-102 | 2-5323 | 38,40,43,45,48 | | | | | 505 | 17 | | |
| CB650 | 650 | 1980-81 | 40 | 16 | 2.50 | 530-104 | 2-5323 | 38,40,43,45,48 | | | | | 505 | 17 | | |
| CB650 | 650 | 1982 | 39 | 17 | 2.29 | 530-102 | 2-5323 | 38,40,43,45,48 | | | | | 505 | 17 | | |
| CB650C Custom | 650 | 1980-81 | 39 | 16 | 2.44 | 530-104 | 2-5323 | 38,40,43,45,48 | | | | | 505 | 17 | | |
| CB650C Nighthawk | 650 | 1982 | 38 | 17 | 2.24 | 530-106 | 2-5323 | 38,40,43,45,48 | | | | | 505 | 17 | | |
| CBR650F | 650 | 2015 | 42 | 15 | 2.80 | 525- | 2-4483 | 38-39,41-45 | | | | | 505 | 17 | | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

HONDA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|-----------------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|-----------------|-----------|---------|----------|

| HONDA | | | | | | | | | | | | | | | | |
|----------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|---------|--------------|------------------------------------|--------------------|
| MODEL | OE GEARING INFO | | | | | | REAR | | | | | | FRONT | | Comments / Notes | |
| | HONDA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| NT650 Hawk GT | 650 | 1988-91 | 44 | 16 | 2.75 | 525-112 | | | | | | | | 407 | 15,16 | |
| XR650L | 650 | 1993-14 | 45 | 15 | 3.00 | 520-110 | 2-3565 | 40,42,45,48,49 | 5-3565 | 48 | | | | 356 | 13-15 | |
| XR650R | 650 | 2000-07 | 48 | 14 | 3.43 | 520-110 | 2-3559 | 39,43-45,47-53 | 5-3559 | 43-55* | 8-3559 | 48E-52E | 379 | 14,15 | *indicates Blk Ano Avail in 48-53t | |
| CTX700 | 700 | 2014 | 43 | 16 | 2.69 | 520- | 2-3490 | 41,43 | | | | | | | | |
| NC700 | 700 | 2013-15 | 43 | 16 | 2.69 | 520- | 2-3490 | 41,43 | | | | | | | | |
| TRX700XX | 700 | 2008-09 | 37 | 14 | 2.64 | 520-80 | | | | | | | | 347 | 12-15 | |
| VF700F Interceptor | 700 | 1984-85 | 44 | 16 | 2.75 | 530-110 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| VFR700F Interceptor | 700 | 1986-87 | 45 | 16 | 2.81 | 530-110 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| CB750 | 750 | 1969 | 45 | 17 | 2.65 | 530-100 | 2-5323 | 38,40,43,45,48 | | | | | | 507 | 17,18 | |
| CB750 | 750 | 1970 | 48 | 17 | 2.82 | 530-100 | 2-5323 | 38,40,43,45,48 | | | | | | 507 | 17,18 | |
| CB750 | 750 | 1972-76 | 48 | 18 | 2.67 | 530-100 | 2-5323 | 38,40,43,45,48 | | | | | | 507 | 17,18 | |
| CB750 Nighthawk | 750 | 1991-03 | 38 | 15 | 2.53 | 525-110 | 2-4335 | 38 | | | | | | 410 | 15 | |
| CB750A | 750 | 1976 | 48 | 17 | 2.82 | 530-104 | 2-5323 | 38,40,43,45,48 | | | | | | 507 | 17,18 | |
| CB750A | 750 | 1977-78 | 42 | 15 | 2.80 | 630-88 | 2-5323 | 38,40,43,45,48 | | | | | | 507 | 17,18 | 630>530 Conversion |
| CB750C Custom | 750 | 1980-82 | 43 | 18 | 2.39 | 530-106 | 2-5323 | 38,40,43,45,48 | | | | | | 512 | 16-18 | |
| CB750F | 750 | 1975-76 | 48 | 17 | 2.82 | 530-102 | 2-5323 | 38,40,43,45,48 | | | | | | 507 | 17,18 | |
| CB750F Supersport | 750 | 1977-78 | 43 | 14 | 3.07 | 630-88 | 2-5323 | 38,40,43,45,48 | | | | | | | | 630>530 Conversion |
| CB750F Supersport | 750 | 1979 | 38 | 15 | 2.53 | 630-90 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | 630>530 Conversion |
| CB750F Supersport | 750 | 1980-82 | 46 | 18 | 2.56 | 530-108 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| CB750K | 750 | 1970-76 | 48 | 18 | 2.67 | 530-100 | 2-5323 | 38,40,43,45,48 | | | | | | 507 | 17,18 | |
| CB750K | 750 | 1977-78 | 41 | 15 | 2.73 | 630-88 | 2-5323 | 38,40,43,45,48 | | | | | | | | 630>530 Conversion |
| CB750K | 750 | 1979 | 38 | 15 | 2.53 | 630-90 | 2-5323 | 38,40,43,45,48 | | | | | | 512 | 16-18 | 630>530 Conversion |
| CB750K | 750 | 1980-82 | 46 | 18 | 2.56 | 530-108 | 2-5323 | 38,40,43,45,48 | | | | | | 512 | 16-18 | 630>530 Conversion |
| CB750L Limited | 750 | 1979 | 38 | 15 | 2.53 | 630-90 | 2-5323 | 38,40,43,45,48 | | | | | | 512 | 16-18 | 630>530 Conversion |
| CB750SC Nighthawk | 750 | 1982-83 | 43 | 18 | 2.39 | 530-98 | | | | | | | | 512 | 16-18 | |
| VF750C Magna | 750 | 1994-03 | 40 | 16 | 2.50 | 530-118 | 2-5338 | 40,42,44 | | | | | | 522 | 15,16 | |
| VF750CD Magna Deluxe | 750 | 1995-00 | 40 | 16 | 2.50 | 530-118 | 2-5338 | 40,42,44 | | | | | | 522 | 15,16 | |
| VF750F Interceptor | 750 | 1983-84 | 44 | 17 | 2.59 | 530-110 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| VFR750F Interceptor | 750 | 1986 | 45 | 16 | 2.81 | 530-110 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| VFR750F Interceptor | 750 | 1990-97 | 43 | 16 | 2.69 | 530-112 | 2-5694 | 43 | | | | | | 522 | 15,16 | |
| VT750 Shadow (all) | 750 | 1998-07 | 41 | 17 | 2.41 | 525-122 | 2-4483 | 38-39,41-45 | | | | | | 418 | 17 | |
| VT750RS Shadow | 750 | 2010-13 | 38 | 17 | 2.24 | 525-112 | 2-4483 | 38-39,41-45 | | | | | | 418 | 17 | |
| VT750S Shadow | 750 | 2013 | 38 | 17 | 2.24 | 525-120 | 2-4483 | 38-39,41-45 | | | | | | 418 | 17 | |
| VFR800FI | 800 | 1998-01 | 43 | 17 | 2.53 | 530-108 | 2-5694 | 43 | | | | | | 512 | 16-18 | |
| VFR800FI/ABS | 800 | 2002-09 | 43 | 16 | 2.69 | 530-110 | 2-5695 | 43,44 | | | | | | 512 | 16-18 | |
| CB900F CB919 | 900 | 2002-07 | 43 | 16 | 2.69 | 530-114 | 2-5486 | 39,41,43-45 | | | | | | 522 | 15,16 | |
| CB900F | 900 | 1981-82 | 44 | 17 | 2.59 | 530-106 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| CB900RR | 900 | 1993-95 | 43 | 16 | 2.69 | 530-108 | 2-5486 | 39,41,43-45 | | | | | | 522 | 15,16 | |
| CB900RR | 900 | 1996-99 | 43 | 16 | 2.69 | 525-108 | 2-4483 | 38-39,41-45 | | | | | | 411 | 15,16 | |
| CB929RR | 929 | 2000-01 | 43 | 16 | 2.69 | 530-116 | 2-5635 | 40-43 | | | | | | 522 | 15,16 | |
| CB929RR | 929 | 2000-01 | 43 | 16 | 2.69 | 530-116 | | | 5-3626 | 40-49 | | | | 393 | 15,16 | 530>520 Conversion |
| CB954RR | 954 | 2002-03 | 43 | 16 | 2.69 | 530-116 | 2-5635 | 40-43 | | | | | | 522 | 15,16 | |
| CB954RR | 954 | 2002-03 | 43 | 16 | 2.69 | 530-116 | | | 5-3626 | 40-49 | | | | 393 | 15,16 | 530>520 Conversion |
| CB1000 | 1000 | 1994-95 | 42 | 17 | 2.47 | 530-120 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| CB1000R | 1000 | 2011-15 | 44 | 16 | 2.75 | 530-120 | 2-5695 | 43,44 | | | | | | 522 | 15,16 | |
| CB1000F Hurricane | 1000 | 1987-88 | 43 | 17 | 2.53 | 530-114 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| CB1000F Hurricane | 1000 | 1990-91 | 42 | 17 | 2.47 | 530-114 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| CB1000F | 1000 | 1993-96 | 42 | 17 | 2.47 | 530-120 | 2-5338 | 40,42,44 | | | | | | 512 | 16-18 | |
| CB1000RR | 1000 | 2004-05 | 41 | 16 | 2.56 | 530-114 | 2-5635 | 40-43 | | | | | | 522 | 15,16 | |
| CB1000RR | 1000 | 2004-05 | 41 | 16 | 2.56 | 530-114 | | | 5-3626 | 40-49 | | | | 393 | 15,16 | 530>520 Conversion |
| CB1000RR | 1000 | 2006-07 | 42 | 16 | 2.63 | 530-114 | 2-5635 | 40-43 | | | | | | 522 | 15,16 | |
| CB1000RR | 1000 | 2006-07 | 42 | 16 | 2.63 | 530-114 | | | 5-3626 | 40-49 | | | | 393 | 15,16 | 530>520 Conversion |
| CB1000RR | 1000 | 2008-14 | 42 | 16 | 2.63 | 530-116 | 2-5635 | 40-43 | | | | | | 522 | 15,16 | |
| CB1000RR | 1000 | 2015 | 42 | 16 | 2.63 | 530-120 | 2-5635 | 40-43 | | | | | | 522 | 15,16 | |
| CB1000RR | 1000 | 2008-14 | 42 | 16 | 2.63 | 530-116 | | | 5-3626 | 40-49 | | | | 393 | 15,16 | 530>520 Conversion |
| CB1000RR | 1000 | 2015 | 42 | 16 | 2.63 | 530-120 | | | 5-3626 | 40-49 | | | | 393 | 15,16 | 530>520 Conversion |
| CB1000S | 1000 | 2014-15 | 42 | 16 | 2.63 | 530-116 | 2-5635 | 40-43 | | | | | | 522 | 15,16 | |
| CB1000S | 1000 | 2014-15 | 42 | 16 | 2.63 | 530-116 | | | 5-3626 | 40-49 | | | | 393 | 15,16 | 530>520 Conversion |



QUALITY. DURABILITY. PRICE. SINCE 1946.

HUSQVARNA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

HUSQVARNA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | | |
|-----------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|-----------------|---------|-------------------|---------|------------------|---|-----------------------------|
| | HUSQVARNA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| TC85 | 85 | 2014-15 | 46 | 14 | 3.29 | 428-124 | 2-2481 | 47,49,51 | 5-2481 | 46-51* | | | | 233 | 13,14 | *Orange Ano Avail in 47-51t |
| CR125 | 125 | 1990-94 | 52 | 12 | 4.33 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| CR125 | 125 | 1995-09 | 50 | 13 | 3.85 | 520-118 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| CR125 | 125 | 2010-13 | 50 | 13 | 3.85 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| SM125 | 125 | 1999-08 | 50 | 13 | 3.85 | 520- | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| SMS125 | 125 | 2001-12 | 49 | 14 | 3.50 | 520- | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| TC125 | 125 | 2014-15 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| TE125 | 125 | 2015 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| WR125 | 125 | 1995-97 | 52 | 13 | 4.00 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| WR125 | 125 | 1998-13 | 50 | 13 | 3.85 | 520-114 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| WR125E | 125 | 1999-11 | 52 | 13 | 4.00 | 520- | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| CR250 | 250 | 1992-94 | 48 | 14 | 3.43 | 520-120 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| CR250 | 250 | 1995-97 | 48 | 13 | 3.69 | 520-120 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| CR250 | 250 | 1999 | 50 | 15 | 3.33 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| CR250 | 250 | 2000-05 | 48 | 13 | 3.69 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| FC250 | 250 | 2014-16 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| TC250 | 250 | 2002-03 | 50 | 14 | 3.57 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC250 | 250 | 2004-05 | 50 | 13 | 3.85 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC250 | 250 | 2006-09 | 50 | 12 | 4.17 | 520-114 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC250 / R | 250 | 2010-13 | 50 | 13 | 3.85 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC250 | 250 | 2014-15 | 48 | 13 | 3.69 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| TE250 | 250 | 2002-03 | 50 | 14 | 3.57 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE250 / R | 250 | 2004-13 | 50 | 13 | 3.85 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE250 | 250 | 2014-15 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| TXC250 | 250 | 2008-10 | 50 | 13 | 3.85 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TXC250 | 250 | 2011-12 | 50 | 13 | 3.85 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| WR250 | 250 | 2006-12 | 48 | 13 | 3.69 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| WR250E | 250 | 1992-98 | 48 | 14 | 3.43 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| WR250E | 250 | 1999-09 | 48 | 13 | 3.69 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE300 | 300 | 2014-15 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| WR300 | 300 | 2009-12 | 48 | 13 | 3.69 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE310 | 310 | 2009-10 | 50 | 13 | 3.85 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE310 | 310 | 2011-13 | 50 | 13 | 3.85 | 520- | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| FC350 | 350 | 2015 | 52 | 13 | 4.00 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| FE350/S | 350 | 2014-15 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| TE350 | 350 | 1990-95 | 51 | 15 | 3.40 | 520-120 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| CR360 | 360 | 1992-94 | 48 | 13 | 3.69 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| WR360 | 360 | 1992-98 | 48 | 13 | 3.69 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| WR360 | 360 | 1999-02 | 48 | 15 | 3.20 | 520- | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| TE400 | 400 | 2001-02 | 50 | 15 | 3.33 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE410 | 410 | 1995-00 | 48 | 15 | 3.20 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC449 | 449 | 2011-13 | 53 | 15 | 3.53 | 520-110 | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| TE449 | 449 | 2011-13 | | | | 520- | 2-3631 | 42,43,45,47-52 | | | | | | | | |
| FC450 | 450 | 2014-16 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| SM-R 450 | 450 | 2003-04 | 45 | 15 | 3.00 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| SM-R 450 | 450 | 2005 | 42 | 15 | 2.80 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| SM-RR 450 | 450 | 2008-09 | 42 | 13 | 3.23 | 520-106 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC450 | 450 | 2002-10 | 50 | 14 | 3.57 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE450 | 450 | 2002-06 | 50 | 15 | 3.33 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE450 | 450 | 2007-10 | 47 | 13 | 3.62 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TXC450 | 450 | 2008-11 | 47 | 13 | 3.62 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| FE501/S | 501 | 2015 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42-43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t | |
| SM-R 510 | 510 | 2005 | 42 | 16 | 2.63 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| SM-R 510 | 510 | 2006-10 | 42 | 15 | 2.80 | 520-110 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC510 | 510 | 2005 | 47 | 14 | 3.36 | 520-114 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC510 | 510 | 2006 | 50 | 14 | 3.57 | 520-114 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TC510 | 510 | 2007-10 | 47 | 14 | 3.36 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TE510 | 510 | 2006-10 | 47 | 13 | 3.62 | 520-116 | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |
| TXC510 | 510 | 2009-11 | 47 | 13 | 3.62 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 | 13-15 | | |

HUSQVARNA/KAWASAKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|-----------------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|-----------------|-----------|--|---------|----------|

HUSQVARNA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | |
|----------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|--------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code |
| TE511 | 511 | 2011-13 | 51 | 15 | 3.40 | 520-108 | 2-3631 | 42,43,45,47-52 | | | | | |
| SM-R 570 | 570 | 2001-04 | 48 | 16 | 3.00 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TC570 | 570 | 2001-03 | 52 | 14 | 3.71 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TE570 | 570 | 2001-04 | 48 | 17 | 2.82 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| SM610 | 610 | 2008-09 | 43 | 15 | 2.87 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| SM-S 610 | 610 | 2000-08 | 45 | 16 | 2.81 | 520-114 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TC610 | 610 | 1991-97 | 52 | 12 | 4.33 | 520-120 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TC610 | 610 | 1998 | 52 | 13 | 4.00 | 520-120 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TC610 | 610 | 1999-00 | 52 | 14 | 3.71 | 520-120 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TE610 | 610 | 1991-01 | 48 | 17 | 2.82 | 520-120 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TE610 | 610 | 2008-09 | 45 | 15 | 3.00 | 520-114 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TE610E | 610 | 1999-07 | 45 | 15 | 3.00 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |
| TE630 | 630 | 2010-12 | 38 | 15 | 2.53 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | 383 13-15 |

KAWASAKI

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes |
|----------------|-----------------|---------|------|----|-------|-------------|-----------------|---------|----------------|---------|-------------------|---------|------------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | |
| KDX50 | 50 | 2003-06 | 28 | 13 | 2.15 | 420-78 | 2-1006 | 28 | | | | | 101 11-14 |
| KX60 | 60 | 1983-03 | 44 | 13 | 3.38 | 420-104 | 2-1432 | 44 | | | | | 104 12-15 |
| KX65 | 65 | 2000-01 | 46 | 13 | 3.54 | 420-108 | 2-1455 | 47,48 | 5-1455 | 45-48 | | | 104 12-15 |
| KX65 | 65 | 2002-16 | 47 | 13 | 3.38 | 420-110 | 2-1455 | 47,48 | 5-1455 | 45-48 | | | 104 12-15 |
| KV75-A | 75 | 1976-80 | 33 | 13 | 2.54 | 420-88 | | | | | | | 101 11-14 |
| MT1-75 | 75 | 1971-72 | 33 | 13 | 2.54 | 420-88 | | | | | | | 101 11-14 |
| MT1-75 | 75 | 1974-75 | 33 | 13 | 2.54 | 420-88 | | | | | | | 101 11-14 |
| AR80-A | 80 | 1982 | 43 | 15 | 2.87 | 420-114 | | | | | | | 109 13-15 |
| KD80 | 80 | 1975 | 36 | 13 | 2.77 | 428-86 | | | | | | | 203 12-16 |
| KD80 | 80 | 1976 | 39 | 14 | 2.79 | 428-98 | | | | | | | 203 12-16 |
| KD80 | 80 | 1980-87 | 39 | 14 | 2.79 | 428-98 | | | | | | | 203 12-16 |
| KD80 | 80 | 1988-90 | 34 | 15 | 2.27 | 420-102 | | | | | | | 109 13-15 |
| KDX80 | 80 | 1980-83 | 50 | 14 | 3.57 | 420-110 | | | | | | | 104 12-15 |
| KDX80 | 80 | 1984-88 | 48 | 14 | 3.43 | 420-118 | 2-1432 | 44 | | | | | 104 12-15 |
| KSF80 KFX80 | 80 | 2003-06 | 22 | 10 | 2.20 | 520-36 | 2-3014 | 22 | | | | | 354 10 |
| KX80 | 80 | 1979-80 | 48 | 14 | 3.43 | 420-112 | | | | | | | 104 12-15 |
| KX80 | 80 | 1981-82 | 50 | 14 | 3.57 | 420-120 | | | | | | | 104 12-15 |
| KX80 | 80 | 1983 | 49 | 14 | 3.50 | 420-118 | 2-1432 | 44 | | | | | 104 12-15 |
| KX80 | 80 | 1984-85 | 50 | 14 | 3.57 | 420-118 | 2-1432 | 44 | | | | | 104 12-15 |
| KX80 | 80 | 1986-87 | 49 | 13 | 3.77 | 420-120 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | 104 12-15 |
| KX80 | 80 | 1988 | 48 | 13 | 3.69 | 420-120 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | 104 12-15 |
| KX80 | 80 | 1989-90 | 49 | 13 | 3.77 | 420-120 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | 104 12-15 |
| KX80 | 80 | 1991-97 | 49 | 13 | 3.77 | 420-118 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | 104 12-15 |
| KX80 | 80 | 1998-00 | 50 | 14 | 3.57 | 420-120 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | 104 12-15 |
| KX85 | 85 | 2001-16 | 50 | 14 | 3.57 | 420-120 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | 104 12-15 |
| G3SS | 90 | 1969-75 | 37 | 14 | 2.64 | 428-106 | | | | | | | 203 12-16 |
| G3TR | 90 | 1969-71 | 42 | 14 | 3.00 | 428-110 | | | | | | | 203 12-16 |
| MC1 | 90 | 1973-75 | 36 | 14 | 2.57 | 428-96 | | | | | | | 203 12-16 |
| MC1M | 90 | 1974-75 | 36 | 14 | 2.57 | 428-96 | | | | | | | 203 12-16 |
| G31M Centurion | 100 | 1970-71 | 50 | 14 | 3.57 | 428-100 | | | | | | | 203 12-16 |
| G5 | 100 | 1973-75 | 42 | 15 | 2.80 | 428-110 | | | | | | | 203 12-16 |
| KD100M | 100 | 1976-79 | 36 | 14 | 2.57 | 428-96 | | | | | | | 203 12-16 |



QUALITY. DURABILITY. PRICE. SINCE 1946.

KAWASAKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|-----------------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|-----------------|-----------|---------|----------|

KAWASAKI

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | | |
|------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|---------|------------------|------------------------------------|--------------------------|
| | KAWASAKI | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| KE100 | 100 | 1976-81 | 42 | 15 | 2.80 | 428-110 | | | | | | | | 203 | 12-16 | |
| KE100 | 100 | 1982-01 | 40 | 15 | 2.67 | 428-112 | | | | | | | | 203 | 12-16 | |
| KH100 | 100 | 1976-77 | 37 | 14 | 2.64 | 428-110 | | | | | | | | 203 | 12-16 | |
| KM100 | 100 | 1976-81 | 36 | 14 | 2.57 | 428-96 | | | | | | | | 203 | 12-16 | |
| KX100 | 100 | 1995-97 | 54 | 13 | 4.15 | 420-124 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | | 104 | 12-15 | |
| KX100 | 100 | 1998-16 | 51 | 13 | 3.92 | 420-124 | 2-1423 | 48-54 | 5-1423 | 49-53 | | | | 104 | 12-15 | |
| KLX110 | 110 | 2002 | 37 | 14 | 2.64 | 420-88 | 2-1037 | 32-35,38 | | | | | | 109 | 13-15 | |
| KLX110 | 110 | 2003-09 | 33 | 14 | 2.36 | 420-88 | 2-1037 | 32-35,38 | | | | | | 109 | 13-15 | |
| KLX110 / L | 110 | 2010-16 | 38 | 13 | 2.92 | 420-90 | 2-1037 | 32-35,38 | | | | | | 109 | 13-15 | |
| C2SS Roadrunner | 120 | 1967 | 32 | 14 | 2.29 | 428-104 | | | | | | | | 203 | 12-16 | |
| C2TR | 120 | 1967 | 32 | 14 | 2.29 | 428-104 | | | | | | | | 203 | 12-16 | |
| F6 | 125 | 1971-73 | 55 | 14 | 3.93 | 428-118 | | | | | | | | 203 | 12-16 | |
| KD125 | 125 | 1975-79 | 50 | 14 | 3.57 | 428-118 | | | | | | | | 203 | 12-16 | |
| KE125 | 125 | 1976-86 | 50 | 14 | 3.57 | 428-118 | | | | | | | | 203 | 12-16 | |
| KLX125 | 125 | 2003-06 | 51 | 14 | 3.64 | 428-130 | 2-2449 | 51,57 | | | | | | 220 | 14,16 | |
| KLX125-L | 125 | 2003-06 | 57 | 14 | 4.07 | 428-134 | 2-2449 | 51,57 | | | | | | 220 | 14,16 | |
| KS125 | 125 | 1974-75 | 50 | 14 | 3.57 | 428-118 | | | | | | | | 203 | 12-16 | |
| KX125 | 125 | 1974-76 | 60 | 14 | 4.29 | 428-124 | | | | | | | | 203 | 12-16 | |
| KX125 | 125 | 1978 | 63 | 14 | 4.50 | 428-130 | | | | | | | | 301 | 11-13 | Must Use 520 Pitch Chain |
| KX125 | 125 | 1979 | 60 | 14 | 4.29 | 428-134 | | | | | | | | 301 | 11-13 | Must Use 520 Pitch Chain |
| KX125 | 125 | 1980 | 52 | 12 | 4.33 | 520-118 | | | | | | | | 301 | 11-13 | |
| KX125 | 125 | 1981 | 53 | 12 | 4.42 | 520-118 | | | | | | | | 301 | 11-13 | |
| KX125 | 125 | 1982 | 51 | 13 | 3.92 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 301 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 1983 | 50 | 12 | 4.17 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 301 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 1984 | 50 | 12 | 4.17 | 520-112 | | | | | | | | 301 | 11-13 | |
| KX125 | 125 | 1985-89 | 47 | 12 | 3.92 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 301 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 1990-91 | 48 | 12 | 4.00 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 301 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 1992-93 | 49 | 12 | 4.08 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 301 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 1994-95 | 49 | 12 | 4.08 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 332 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 1996-97 | 50 | 13 | 3.85 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 332 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 1998-99 | 48 | 12 | 4.00 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 332 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 2000-02 | 49 | 12 | 4.08 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 332 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KX125 | 125 | 2003-05 | 51 | 13 | 3.92 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 332 | 11-13 | *indicates 48-52t Avail in Blk Ano | |
| KLX140 | 140 | 2008-16 | 50 | 14 | 3.57 | 428-122 | 2-2423 | 50,51 | | | | | | 237 | 13,14 | |
| KLX140-L | 140 | 2008-16 | 51 | 13 | 3.92 | 428-126 | 2-2423 | 50,51 | | | | | | 237 | 13,14 | |
| F3 Bushwhacker | 175 | 1968-70 | 39 | 16 | 2.44 | 428-116 | | | | | | | | 203 | 12-16 | |
| F7 | 175 | 1971-75 | 50 | 14 | 3.57 | 428-114 | | | | | | | | 203 | 12-16 | |
| KD175 | 175 | 1976-79 | 48 | 14 | 3.43 | 428-120 | | | | | | | | 203 | 12-16 | |
| KDX175 | 175 | 1980-82 | 52 | 12 | 4.33 | 520-118 | | | | | | | | 301 | 11-13 | |
| KE175 | 175 | 1976-78 | 48 | 14 | 3.43 | 428-120 | | | | | | | | 203 | 12-16 | |
| KE175 | 175 | 1980-83 | 44 | 14 | 3.14 | 428-116 | | | | | | | | 203 | 12-16 | |
| KDX200 | 200 | 1983 | 48 | 13 | 3.69 | 520-112 | | | | | | | | 301 | 11-13 | |
| KDX200 | 200 | 1984-85 | 48 | 13 | 3.69 | 520-112 | | | | | | | | 315 | 10,12-17 | |
| KDX200 | 200 | 1986-88 | 48 | 13 | 3.69 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano | |
| KDX200 | 200 | 1989-94 | 47 | 13 | 3.62 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano | |
| KDX200 | 200 | 1995-06 | 47 | 13 | 3.62 | 520-108 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano | |
| K2200 | 200 | 1978-79 | 40 | 15 | 2.67 | 520-98 | | | | | | | | 315 | 10,12-17 | |
| KDX220-R | 220 | 1997-05 | 47 | 13 | 3.62 | 520-108 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano | |
| EL250 Eliminator | 250 | 1988-89 | 44 | 14 | 3.14 | 520-114 | 2-3471 | 41,42,45 | | | | | | 341 | 14,15 | |
| EL250 Eliminator | 250 | 1991-93 | 44 | 14 | 3.14 | 520-114 | 2-3471 | 41,42,45 | | | | | | 341 | 14,15 | |
| EX250 Ninja 250R | 250 | 1986-87 | 42 | 14 | 3.00 | 520-104 | 2-3471 | 41,42,45 | | | | | | 341 | 14,15 | |
| EX250 Ninja 250R | 250 | 1988-12 | 45 | 14 | 3.21 | 520-106 | 2-3471 | 41,42,45 | | | | | | 341 | 14,15 | |
| KDX250 | 250 | 1980 | 50 | 14 | 3.57 | 520-110 | | | | | | | | 317 | 14 | |
| KDX250 | 250 | 1981 | 50 | 13 | 3.85 | 520-116 | | | | | | | | 317 | 14 | |
| KDX250 | 250 | 1982 | 52 | 14 | 3.71 | 520-118 | | | | | | | | 317 | 14 | |
| KDX250 | 250 | 1983-84 | 50 | 14 | 3.57 | 520-116 | | | | | | | | 317 | 14 | |

KAWASAKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|-----------------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|-----------------|-----------|---------|----------|

KAWASAKI

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|-------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|---------|------------------|--------------------------------------|
| | KAWASAKI | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code |
| KDX250 | 250 | 1991-94 | 48 | 14 | 3.43 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KE250 | 250 | 1977-79 | 39 | 14 | 2.79 | 520-98 | | | | | | | 317 | 14 | |
| KL250 KLR | 250 | 1978-79 | 40 | 14 | 2.86 | 520-96 | | | | | | | 315 | 10,12-17 | |
| KL250 KLR | 250 | 1980-82 | 40 | 14 | 2.86 | 520-96 | 2-3517 | 44 | | | | | 315 | 10,12-17 | |
| KL250 KLR | 250 | 1983-84 | 40 | 14 | 2.86 | 520-96 | 2-3517 | 44 | | | | | 315 | 10,12-17 | |
| KL250 KLR | 250 | 1985-05 | 44 | 15 | 2.93 | 520-104 | 2-3517 | 44 | | | | | 333 | 14-17 | |
| KLX250 | 250 | 1979-80 | 46 | 14 | 3.29 | 520-108 | | | | | | | 315 | 10,12-17 | |
| KLX250 KLX250R | 250 | 1994-96 | 50 | 14 | 3.57 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KLX250S | 250 | 2006-07 | 42 | 14 | 3.00 | 520-106 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 381 | 13-15 | *indicates 48-52t Avail in Blk Ano |
| KLX250S | 250 | 2009-14 | 42 | 14 | 3.00 | 520-106 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 381 | 13-15 | *indicates 48-52t Avail in Blk Ano |
| KLX250SF | 250 | 2009-10 | 39 | 13 | 3.00 | 520-106 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 381 | 13-15 | *indicates 48-52t Avail in Blk Ano |
| KSF250 Mojave | 250 | 1987-03 | 43 | 12 | 3.58 | 520-90 | 2-3160 | 43 | | | | | 342 | 11-13 | |
| KX250 | 250 | 1974-76 | 48 | 13 | 3.69 | 520-104 | | | | | | | 317 | 14 | |
| KX250 | 250 | 1978 | 50 | 14 | 3.57 | 520-110 | | | | | | | 317 | 14 | |
| KX250 | 250 | 1979 | 50 | 14 | 3.57 | 520-116 | | | | | | | 317 | 14 | |
| KX250 | 250 | 1980 | 50 | 14 | 3.57 | 520-114 | | | | | | | 317 | 14 | |
| KX250 | 250 | 1981 | 46 | 14 | 3.29 | 520-114 | | | | | | | 317 | 14 | |
| KX250 | 250 | 1982 | 48 | 14 | 3.43 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 317 | 14 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1983-84 | 50 | 14 | 3.57 | 520-114 | | | | | | | 317 | 14 | |
| KX250 | 250 | 1985 | 50 | 14 | 3.57 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 317 | 14 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1986 | 48 | 14 | 3.43 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 317 | 14 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1987-89 | 47 | 14 | 3.36 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1990-91 | 48 | 14 | 3.43 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1992-96 | 49 | 14 | 3.50 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1997 | 49 | 13 | 3.77 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1998 | 48 | 13 | 3.69 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 1999-01 | 48 | 13 | 3.69 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 325 | 12-16 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 2002-04 | 49 | 13 | 3.77 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 325 | 12-16 | *indicates 48-52t Avail in Blk Ano |
| KX250 | 250 | 2005-07 | 51 | 13 | 3.92 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 325 | 12-16 | *indicates 48-52t Avail in Blk Ano |
| KX250F | 250 | 2004-05 | 48 | 13 | 3.69 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 311 | 12-14 | *indicates 48-52t Avail in Blk Ano |
| KX250F | 250 | 2006-10 | 48 | 13 | 3.69 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 380 | 12-14 | *indicates 48-52t Avail in Blk Ano |
| KX250F | 250 | 2011-16 | 50 | 13 | 3.85 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 380 | 12-14 | *indicates 48-52t Avail in Blk Ano |
| KXF250-A Tecate 4 | 250 | 1987-88 | 39 | 13 | 3.00 | 520-96 | | | | | | | 315 | 10,12-17 | |
| KXT250-A Tecate | 250 | 1984-85 | 42 | 13 | 3.23 | 520-90 | 2-3344 | 38,44 | | | | | 317 | 14 | |
| KXT250-B Tecate | 250 | 1986 | 37 | 13 | 2.85 | 520-94 | | | | | | | 317 | 14 | |
| KZ250 | 250 | 1980-81 | 37 | 15 | 2.47 | 520-102 | | | | | | | 315 | 10,12-17 | |
| EX300A Ninja 300 | 300 | 2013-16 | 42 | 14 | 3.00 | 520-106 | 2-3471 | 41,42,45 | | | | | 341 | 14,15 | Sunstar Rear Sprocket is black color |
| KEF300 Lakota | 300 | 1995-03 | 43 | 12 | 3.58 | 520-100 | 2-3160 | 43 | | | | | 342 | 11-13 | |
| KLX300R | 300 | 1997-02 | 50 | 14 | 3.57 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KLX300R | 300 | 2003-07 | 50 | 14 | 3.57 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 325 | 12-16 | *indicates 48-52t Avail in Blk Ano |
| KZ305 CSR | 305 | 1981-82 | 33 | 15 | 2.20 | 530-98 | 2-5166 | 45 | | | | | 511 | 13-18 | |
| KDX400 | 400 | 1979 | 48 | 15 | 3.20 | 520-110 | | | | | | | 317 | 14 | |
| KDX400 | 400 | 1980 | 50 | 15 | 3.33 | 520-112 | | | | | | | 317 | 14 | |
| KSF400A KFX400 | 400 | 2003-06 | 40 | 14 | 2.86 | 520-112 | 2-3130 | 37,38,40,42 | 5-3130 | 40 | | | 329 | 13-15 | |
| KZ400 | 400 | 1974 | 45 | 15 | 3.00 | 530-100 | 2-5166 | 45 | | | | | 504 | 15 | |
| KZ400-A Deluxe | 400 | 1977-78 | 45 | 15 | 3.00 | 530-100 | 2-5166 | 45 | | | | | 504 | 15 | |
| KZ400-B | 400 | 1978-79 | 45 | 15 | 3.00 | 530-100 | 2-5166 | 45 | | | | | 504 | 15 | |
| KZ400-C | 400 | 1978 | 45 | 15 | 3.00 | 530-100 | 2-5166 | 45 | | | | | 504 | 15 | |
| KZ400-D | 400 | 1975-77 | 45 | 15 | 3.00 | 530-100 | 2-5166 | 45 | | | | | 504 | 15 | |
| KZ400-H LTD | 400 | 1979 | 45 | 15 | 3.00 | 530-104 | 2-5166 | 45 | | | | | 504 | 15 | |
| KZ400-S | 400 | 1975-77 | 45 | 15 | 3.00 | 530-100 | 2-5166 | 45 | | | | | 504 | 15 | |
| KDX420 | 420 | 1981 | 50 | 15 | 3.33 | 520-120 | | | | | | | 317 | 14 | |
| KX420 | 420 | 1980 | 48 | 14 | 3.43 | 520-118 | | | | | | | 317 | 14 | |
| KX420 | 420 | 1981 | 48 | 15 | 3.20 | 520-118 | | | | | | | 317 | 14 | |
| KZ440 LTD | 440 | 1980-83 | 45 | 15 | 3.00 | 530-104 | 2-5166 | 45 | | | | | 504 | 15 | |
| KDX450 | 450 | 1982 | 50 | 15 | 3.33 | 520-120 | | | | | | | 317 | 14 | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

KAWASAKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|----------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|----------|-----------|---------|----------|

KAWASAKI

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | |
|------------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|------------------|----------|------------------------------------|
| | KAWASAKI | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | | # Teeth | CS Appl Code |
| KLX450-R | 450 | 2008-09 | 50 | 13 | 3.85 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 325 | 12-16 | *indicates 48-52t Avail in Blk Ano |
| KSF450B KFX450R | 450 | 2008-14 | 38 | 14 | 2.71 | 520-94 | 2-3466 | 38,39 | | | | | 3A6 | 14,15 | |
| KX450F | 450 | 2006-16 | 50 | 13 | 3.85 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 3A1 | 12-14 | *indicates 48-52t Avail in Blk Ano |
| EN500 Vulcan LTD | 500 | 1996-09 | 42 | 16 | 2.63 | 520-110 | | | | | | | 333 | 14-17 | |
| EX500 Ninja 500R | 500 | 1994-09 | 41 | 16 | 2.56 | 520-104 | 2-3471 | 41,42,45 | | | | | 333 | 14-17 | |
| EX500-A | 500 | 1987-93 | 42 | 16 | 2.63 | 520-104 | 2-3471 | 41,42,45 | | | | | 333 | 14-17 | |
| H1 | 500 | 1969-72 | 45 | 15 | 3.00 | 530-102 | 2-5205 | 42,45 | | | | | | | |
| H1 | 500 | 1973-75 | 45 | 15 | 3.00 | 530-106 | 2-5205 | 42,45 | | | | | | | |
| KH500 | 500 | 1976 | 45 | 15 | 3.00 | 530-106 | 2-5205 | 42,45 | | | | | | | |
| KX500 | 500 | 1983 | 43 | 14 | 3.07 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 317 | 14 | *indicates 48-52t Avail in Blk Ano |
| KX500 | 500 | 1984 | 46 | 15 | 3.07 | 520-112 | | | | | | | 317 | 14 | |
| KX500 | 500 | 1985 | 46 | 14 | 3.29 | 520-112 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 317 | 14 | *indicates 48-52t Avail in Blk Ano |
| KX500 | 500 | 1986 | 48 | 14 | 3.43 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 317 | 14 | *indicates 48-52t Avail in Blk Ano |
| KX500 | 500 | 1987-04 | 47 | 14 | 3.36 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 315 | 10,12-17 | *indicates 48-52t Avail in Blk Ano |
| KZ550 | 550 | 1980-83 | 40 | 16 | 2.50 | 530-100 | 2-5205 | 42,45 | | | | | 511 | 13-18 | |
| KZ550 LTD | 550 | 1980-83 | 38 | 16 | 2.38 | 530-100 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ550 GPZ | 550 | 1981 | 38 | 16 | 2.38 | 530-100 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ550 GPZ | 550 | 1982-83 | 38 | 16 | 2.38 | 530-104 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| ZR550 Zephyr | 550 | 1990-93 | 41 | 16 | 2.56 | 520-108 | 2-3471 | 41,42,45 | | | | | 333 | 14-17 | |
| ZX550 GPZ | 550 | 1984-86 | 38 | 16 | 2.38 | 520-104 | 2-3344 | 38,44 | | | | | 333 | 14-17 | |
| KL600 KLR | 600 | 1984-86 | 43 | 15 | 2.87 | 520-104 | | | | | | | 333 | 14-17 | |
| ZX600 Ninja | 600 | 1985-87 | 39 | 15 | 2.60 | 530-102 | | | | | | | 511 | 13-18 | |
| ZX600 Ninja 600R | 600 | 1988-97 | 39 | 15 | 2.60 | 530-102 | | | | | | | 511 | 13-18 | |
| ZX600 ZX-6RR | 600 | 2003-04 | 40 | 15 | 2.67 | 520-110 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 397 | 14,15 | |
| ZX600 ZX-6RR | 600 | 2005-06 | 43 | 15 | 2.87 | 520-110 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 397 | 14,15 | |
| ZX600-D ZX-6 | 600 | 1990-93 | 45 | 15 | 3.00 | 530-110 | 2-5501 | 40,42,45,46,48 | | | | | 511 | 13,18 | |
| ZX600-E ZX-6 | 600 | 1993-01 | 48 | 16 | 3.00 | 530-112 | 2-5501 | 40,42,45,46,48 | | | | | 511 | 13-18 | |
| ZX600-E ZZR600 | 600 | 2003-04 | 48 | 16 | 3.00 | 530-112 | 2-5526 | 39,40 | | | | | 511 | 13-18 | |
| ZX600-F ZX-6R | 600 | 1995-97 | 40 | 15 | 2.67 | 525-108 | 2-4529 | 38,39 | | | | | | | |
| ZX600-G ZX-6R | 600 | 1998-99 | 40 | 15 | 2.67 | 525-108 | 2-4350 | 39-43 | | | | | 423 | 15 | |
| ZX600-G ZX-6R | 600 | 1998-99 | 40 | 15 | 2.67 | 525-108 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 397 | 14,15 | 525-520 Conversion |
| ZX600-J ZX-6R | 600 | 2000-02 | 40 | 15 | 2.67 | 525-108 | 2-4350 | 39-43 | | | | | 423 | 15 | |
| ZX600-J ZX-6R | 600 | 2000-02 | 40 | 15 | 2.67 | 525-108 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 397 | 14,15 | 525-520 Conversion |
| ZX600-J ZZR600 | 600 | 2005-08 | 40 | 15 | 2.67 | 525-108 | 2-4350 | 39-43 | | | | | 423 | 15 | |
| ZX600-J ZZR600 | 600 | 2005-08 | 40 | 15 | 2.67 | 525-108 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 397 | 14,15 | 525-520 Conversion |
| ZX600 Ninja ZX-6R | 600 | 2007-12 | 43 | 16 | 2.89 | 520-112 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 3A5 | 15,16 | |
| ZX636 ZX-6R 636 | 636 | 2003-04 | 40 | 15 | 2.67 | 520-110 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 397 | 14,15 | |
| ZX636 ZX-6R 636 | 636 | 2005-06 | 43 | 15 | 2.87 | 520-110 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 397 | 14,15 | |
| ZX636E Ninja ZX-6R | 636 | 2013-15 | 43 | 16 | 2.69 | 520-112 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 3A5 | 15,16 | |
| EJ650A W650 | 650 | 2001-02 | 39 | 15 | 2.60 | 525-104 | 2-4529 | 38,39 | | | | | 404 | 14-17 | |
| ER650 ER-6N Ninja 650R | 650 | 2009 | 46 | 15 | 3.07 | 520-114 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 325 | 12-16 | |
| ER650 ER-6N Ninja 650R | 650 | 2010 | 46 | 15 | 3.07 | 520-114 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 325 | 12-16 | |
| EX650A Ninja 650R | 650 | 2006-08 | 46 | 15 | 3.07 | 520-114 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 325 | 12-16 | |
| EX650 Ninja 650R | 650 | 2009 | 45 | 15 | 3.00 | 520-114 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 325 | 12-16 | |
| EX650 Ninja 650R | 650 | 2010-16 | 46 | 15 | 3.07 | 520-114 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 325 | 12-16 | |
| KL650 KLR | 650 | 1987-89 | 43 | 15 | 2.87 | 520-106 | 2-3532 | 42,43,44 | | | | | 333 | 14-17 | |
| KL650 KLR | 650 | 1990-16 | 43 | 15 | 2.87 | 520-106 | 2-3532 | 42,43,44 | | | | | 359 | 14-16 | |
| KL650B Tengai | 650 | 1990-91 | 43 | 15 | 2.87 | 520-106 | 2-3532 | 42,43,44 | | | | | 359 | 14-16 | |
| KL650 Versys | 650 | 2008-16 | 46 | 15 | 3.07 | 520-114 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 325 | 12-16 | |
| KLX650 KLX650R | 650 | 1993-96 | 49 | 14 | 3.50 | 520-110 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 359 | 14-16 | *indicates 48-52t Avail in Blk Ano |
| KLX650-C | 650 | 1993-96 | 43 | 15 | 2.87 | 520-112 | 2-3532 | 42,43,44 | | | | | 359 | 14-16 | |
| KZ650-B | 650 | 1977-79 | 42 | 16 | 2.63 | 530-102 | 2-5205 | 42,45 | | | | | 511 | 13-18 | |
| KZ650-C Custom | 650 | 1977-79 | 42 | 16 | 2.63 | 530-102 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ650-D SR | 650 | 1978-79 | 40 | 16 | 2.50 | 530-102 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ650-E LTD | 650 | 1980 | 41 | 16 | 2.56 | 530-102 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ650-F | 650 | 1980 | 42 | 16 | 2.63 | 530-102 | 2-5205 | 42,45 | | | | | 511 | 13-18 | |

KAWASAKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|----------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|----------|-----------|---------|----------|

KAWASAKI

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|-----------------------|-----------------|---------|------|----|-------|-------------|-----------------|-------------------|----------------|---------|-------------------|---------|--------------|------------------|--------------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| KZ650-H CSR | 650 | 1981-83 | 33 | 13 | 2.54 | 630-84 | 2-6344 | 32,33,35,39,41 | | | | | 604 | 13,15 | |
| KZ650-H CSR | 650 | 1981-83 | 33 | 13 | 2.54 | 630-84 | 2-5344 | 38 | | | | | 511 | 13-18 | 630>530 Conversion |
| KZ700 | 700 | 1984 | 33 | 13 | 2.54 | 630-88 | 2-6344 | 32,33,35,39,41 | | | | | 604 | 13,15 | |
| KZ700 | 700 | 1984 | 33 | 13 | 2.54 | 630-88 | 2-5344 | 38 | | | | | 511 | 13-18 | 630>530 Conversion |
| KZ750-B | 750 | 1976-79 | 38 | 16 | 2.38 | 530-106 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ750-E | 750 | 1980-82 | 33 | 13 | 2.54 | 630-84 | 2-6344 | 32,33,35,39,41 | | | | | 604 | 13,15 | |
| KZ750-E | 750 | 1980-82 | 33 | 13 | 2.54 | 630-84 | 2-5344 | 38 | | | | | 511 | 13-18 | 630>530 Conversion |
| KZ750-6 LTD II | 750 | 1980 | 38 | 16 | 2.38 | 530-106 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ750-H LTD | 750 | 1980-83 | 32 | 13 | 2.46 | 630-84 | 2-6344 | 32,33,35,39,41 | | | | | 604 | 13,15 | |
| KZ750-H LTD | 750 | 1980-83 | 32 | 13 | 2.46 | 630-84 | 2-5344 | 38 | | | | | 511 | 13-18 | 630>530 Conversion |
| KZ750-L | 750 | 1983 | 33 | 13 | 2.54 | 630-88 | 2-6344 | 32,33,35,39,41 | | | | | 604 | 13,15 | |
| KZ750-L | 750 | 1983 | 33 | 13 | 2.54 | 630-88 | 2-5344 | 38 | | | | | 511 | 13-18 | 630>530 Conversion |
| KZ750-M GPZ | 750 | 1982 | 38 | 16 | 2.38 | 530-106 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| KZ750-R GPZ | 750 | 1982 | 33 | 13 | 2.54 | 630-88 | 2-6344 | 32,33,35,39,41 | | | | | 604 | 13,15 | |
| KZ750-R GPZ | 750 | 1982 | 33 | 13 | 2.54 | 630-88 | 2-5344 | 38 | | | | | 511 | 13-18 | 630>530 Conversion |
| ZR750 ZR-7S | 750 | 2001-03 | 38 | 16 | 2.38 | 525-106 | 2-4529 | 38,39 | | | | | 404 | 14-17 | |
| ZR750-C Zephyr | 750 | 1991-93 | 39 | 15 | 2.60 | 525-106 | 2-4529 | 38,39 | | | | | 404 | 14-17 | |
| ZR750FZ ZR-7 | 750 | 2000 | 38 | 16 | 2.38 | 525-106 | 2-4529 | 38,39 | | | | | 404 | 14-17 | |
| ZR750-K Z750-S | 750 | 2005-06 | 43 | 15 | 2.87 | 520-112 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 3A2 | 15 | |
| ZX750-A GPZ | 750 | 1983-85 | 38 | 15 | 2.53 | 630-94 | 2-6344 | 32,33,35,39,41 | | | | | 604 | 13,15 | |
| ZX750-E Turbo | 750 | 1984-85 | 46 | 15 | 3.07 | 630-98 | 2-6344 | 32,33,35,39,41 | | | | | 511 | 13-18 | 630>530 Conversion |
| ZX750-E Turbo | 750 | 1984-85 | 46 | 15 | 3.07 | 630-98 | 2-5344 | 38 | | | | | 511 | 13-18 | |
| ZX750-F Ninja 750R | 750 | 1987-90 | 47 | 16 | 2.94 | 530-110 | 2-5655 | 45,50 | | | | | 511 | 13-18 | |
| ZX750-H Ninja 7X-7 | 750 | 1989 | 46 | 16 | 2.88 | 530-112 | 2-5501 | 40,42,44,45,46,48 | | | | | 511 | 13-18 | |
| ZX750-H Ninja 7X-7 | 750 | 1990 | 46 | 16 | 2.88 | 530-110 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX750-J Ninja ZX-7 | 750 | 1991-92 | 45 | 16 | 2.81 | 530-110 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX750-K Ninja ZX-7R | 750 | 1991-92 | 42 | 16 | 2.63 | 530-108 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX750-L Ninja ZX-7 | 750 | 1993-95 | 44 | 16 | 2.75 | 530-110 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX750-M Ninja ZX-7R | 750 | 1993-94 | 41 | 16 | 2.56 | 530-108 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX750-N Ninja ZX-7RR | 750 | 1996-97 | 42 | 16 | 2.63 | 525-108 | 2-4350 | 39-43 | | | | | 404 | 14-17 | |
| ZX750-N Ninja ZX-7RR | 750 | 1996-97 | 42 | 16 | 2.63 | 525-108 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 396 | 16,17 | 525>520 Conversion |
| ZX750-P Ninja ZX-7R | 750 | 1996-03 | 43 | 16 | 2.69 | 525-110 | 2-4350 | 39-43 | | | | | 404 | 14-17 | |
| ZX750-P Ninja ZX-7R | 750 | 1996-03 | 43 | 16 | 2.69 | 525-110 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | 396 | 16,17 | 525>520 Conversion |
| VN800A Vulcan | 800 | 1995-96 | 46 | 16 | 2.88 | 530-114 | 2-5501 | 40,42,45,46,48 | | | | | 511 | 13-18 | |
| VN800A Vulcan | 800 | 1997-05 | 42 | 17 | 2.47 | 530-114 | 2-5501 | 40,42,45,46,48 | | | | | 511 | 13-18 | |
| VN800B Vulcan Classic | 800 | 1996-04 | 42 | 17 | 2.47 | 530-112 | 2-5501 | 40,42,45,46,48 | | | | | 511 | 13-18 | |
| VN800E Vulcan Drifter | 800 | 2000-06 | 40 | 17 | 2.35 | 530-112 | 2-5501 | 40,42,45,46,48 | | | | | 511 | 13-18 | |
| KZ900-A | 900 | 1976-77 | 35 | 15 | 2.33 | 630-92 | 2-6413 | 35 | | | | | 605 | 15 | |
| KZ900-B | 900 | 1976 | 35 | 15 | 2.33 | 630-92 | | | | | | | 605 | 15 | |
| Z1 | 900 | 1973-75 | 35 | 15 | 2.33 | 630-92 | 2-6413 | 35 | | | | | 605 | 15 | |
| ZX900-A Ninja | 900 | 1984-86 | 50 | 17 | 2.94 | 530-114 | 2-5655 | 45,50 | | | | | 516 | 16-18 | |
| ZX900-B Ninja ZX-9R | 900 | 1994-97 | 44 | 16 | 2.75 | 530-112 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX900-C Ninja ZX-9R | 900 | 1998-99 | 41 | 16 | 2.56 | 530-110 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX900-E Ninja ZX-9R | 900 | 2000-01 | 41 | 16 | 2.56 | 530-110 | 2-5353 | 41,42,44,45,46 | | | | | 511 | 13-18 | |
| ZX900-F ZX-9R | 900 | 2002-03 | 41 | 16 | 2.56 | 525-110 | 2-4350 | 39-43 | | | | | 428 | 16 | |
| KZ1000 | 1000 | 1977 | 33 | 15 | 2.20 | 630-92 | 2-6344 | 32,33,35,39,41 | | | | | 605 | 15 | |
| KZ1000 | 1000 | 1977 | 33 | 15 | 2.20 | 630-92 | 2-5344 | 38 | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000 | 1000 | 1978-80 | 35 | 15 | 2.33 | 630-92 | 2-6344 | 32,33,35,39,41 | | | | | 605 | 15 | |
| KZ1000 | 1000 | 1978-80 | 35 | 15 | 2.33 | 630-92 | 2-5344 | 38 | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000-B LTD | 1000 | 1977-80 | 33 | 15 | 2.20 | 630-92 | 2-6344 | 32,33,35,39,41 | | | | | 605 | 15 | |
| KZ1000-B LTD | 1000 | 1977-80 | 33 | 15 | 2.20 | 630-92 | 2-5344 | 38 | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000-C Police | 1000 | 1978-79 | 37 | 15 | 2.47 | 630-94 | 2-6344 | 32,33,35,39,41 | | | | | 605 | 15 | |
| KZ1000-C Police | 1000 | 1978-79 | 37 | 15 | 2.47 | 630-94 | 2-5344 | 38 | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000-C Police | 1000 | 1980-81 | 35 | 15 | 2.33 | 630-92 | 2-6344 | 32,33,35,39,41 | | | | | 605 | 15 | |
| KZ1000-C Police | 1000 | 1980-81 | 35 | 15 | 2.33 | 630-92 | 2-5344 | 38 | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000-D Z1-R | 1000 | 1978 | 33 | 15 | 2.20 | 630-92 | 2-6344 | 32,33,35,39,41 | | | | | 605 | 15 | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

KAWASAKI/KTM

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

KAWASAKI

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | | FRONT | | Comments / Notes | |
|----------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|---------|--------------|------------------|--------------------|
| | KAWASAKI | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| KZ1000-D Z1-R | 1000 | 1978 | 33 | 15 | 2.20 | 630-92 | 2-5344 | 38 | | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000-D Z1-R | 1000 | 1980 | 35 | 15 | 2.33 | 630-92 | 2-6344 | 32,33,35,39,41 | | | | | | 605 | 15 | |
| KZ1000-D Z1-R | 1000 | 1980 | 35 | 15 | 2.33 | 630-92 | 2-5344 | 38 | | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000-G Classic | 1000 | 1980 | 33 | 15 | 2.20 | 630-92 | 2-6344 | 32,33,35,39,41 | | | | | | 605 | 15 | |
| KZ1000-G Classic | 1000 | 1980 | 33 | 15 | 2.20 | 630-92 | 2-5344 | 38 | | | | | | 519 | 15-17 | 630>530 Conversion |
| KZ1000-J | 1000 | 1981-83 | 41 | 15 | 2.73 | 630-96 | 2-6344 | 32,33,35,39,41 | | | | | | 606 | 15 | |
| KZ1000-K LTD | 1000 | 1981-82 | 39 | 15 | 2.60 | 630-96 | 2-6344 | 32,33,35,39,41 | | | | | | 606 | 15 | |
| KZ1000-M LTD | 1000 | 1981-82 | 39 | 15 | 2.60 | 630-96 | 2-6344 | 32,33,35,39,41 | | | | | | 606 | 15 | |
| KZ1000-P Police | 1000 | 1988-90 | 41 | 15 | 2.73 | 630-96 | 2-6344 | 32,33,35,39,41 | | | | | | 606 | 15 | |
| KZ1000-P Police | 1000 | 1992-01 | 41 | 15 | 2.73 | 630-98 | 2-6344 | 32,33,35,39,41 | | | | | | 606 | 15 | |
| KZ1000-P21-24 Police | 1000 | 2002-05 | 46 | 15 | 3.07 | 530-116 | 2-5353 | 41,42,44,45,46 | | | | | | | | |
| KZ1000-R Replica | 1000 | 1982-83 | 41 | 15 | 2.73 | 630-98 | 2-6344 | 32,33,35,39,41 | | | | | | 606 | 15 | |
| VERSYS 1000 LT | 1000 | 2015-16 | 43 | 15 | 2.87 | 525-116 | 2-4350 | 39-43 | | | | | | 431 | 15 | |
| ZR1000-A Z1000 | 1000 | 2003-06 | 42 | 16 | 2.63 | 525-112 | 2-4350 | 39-43 | | | | | | 428 | 16 | |
| ZR1000B Z1000 | 1000 | 2007-08 | 40 | 15 | 2.67 | 525-110 | 2-4350 | 39-43 | | | | | | 431 | 15 | |
| ZR1000D Z1000 | 1000 | 2010-13 | 42 | 15 | 2.80 | 525-112 | 2-4350 | 39-43 | | | | | | 431 | 15 | |
| ZR1000G Z1000 | 1000 | 2014-16 | 43 | 15 | 2.87 | 525-112 | 2-4350 | 39-43 | | | | | | 431 | 15 | |
| ZX1000-B Ninja ZX-10 | 1000 | 1988-90 | 45 | 17 | 2.65 | 532-110 | 2-5655 | 45,50 | | | | | | 521 | 17 | 532>530 Conversion |
| ZX1000C Ninja ZX-10R | 1000 | 2004-05 | 39 | 17 | 2.29 | 525-110 | 2-4350 | 39-43 | | | | | | 404 | 14-17 | |
| ZX1000C Ninja ZX-10R | 1000 | 2004-05 | 39 | 17 | 2.29 | 525-110 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | | 396 | 16,17 | 525>520 Conversion |
| ZX1000D Ninja ZX-10R | 1000 | 2006-07 | 40 | 17 | 2.35 | 525-108 | 2-4350 | 39-43 | | | | | | 404 | 14-17 | |
| ZX1000D Ninja ZX-10R | 1000 | 2006-07 | 40 | 17 | 2.35 | 525-108 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | | 396 | 16,17 | 525>520 Conversion |
| ZX1000E Ninja ZX-10R | 1000 | 2008-10 | 41 | 17 | 2.41 | 525-110 | 2-4350 | 39-43 | | | | | | 404 | 14-17 | |
| ZX1000E Ninja ZX-10R | 1000 | 2008-10 | 41 | 17 | 2.41 | 525-110 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | | 396 | 16,17 | 525>520 Conversion |
| ZX1000 Ninja 1000 | 1000 | 2011-16 | 41 | 15 | 2.73 | 525-112 | 2-4350 | 39-43 | | | | | | 431 | 15 | |
| ZX1000J Ninja ZX-10R | 1000 | 2011-15 | 39 | 17 | 2.29 | 525-112 | 2-4350 | 39-43 | | | | | | 404 | 14-17 | |
| ZX1000J Ninja ZX-10R | 1000 | 2016 | 39 | 17 | 2.29 | 525-114 | 2-4350 | 39,43 | | | | | | 404 | 14-17 | |
| ZX1000J Ninja ZX-10R | 1000 | 2011-15 | 39 | 17 | 2.29 | 525-112 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | | 396 | 16,17 | 525>520 Conversion |
| ZX1000J Ninja ZX-10R | 1000 | 2016 | 39 | 17 | 2.29 | 525-114 | 2-3356 | 40,42-46 | 5-3356 | 38-45 | | | | 396 | 16,17 | 525>520 Conversion |
| KZ1100-B GPZ | 1100 | 1981-82 | 41 | 15 | 2.73 | 630-98 | 2-6344 | 32,33,35,39,41 | | | | | | 606 | 15 | |
| ZR1100A Zephyr | 1100 | 1992-95 | 48 | 16 | 3.00 | 530-116 | 2-5655 | 45,50 | | | | | | 516 | 16-18 | |
| ZR1100C ZRX1100 | 1100 | 1999-00 | 45 | 17 | 2.65 | 530-110 | 2-5655 | 45,50 | | | | | | 556 | 16,17 | |
| ZX1100-A GPZ | 1100 | 1983-84 | 41 | 15 | 2.73 | 630-100 | 2-6344 | 32,33,35,39,41 | | | | | | | | |
| ZX1100-C Ninja ZX-11 | 1100 | 1990-93 | 45 | 17 | 2.65 | 530-110 | 2-5655 | 45,50 | | | | | | | | |
| ZX1100-D Ninja ZX-11 | 1100 | 1993-01 | 45 | 17 | 2.65 | 530-110 | 2-5655 | 45,50 | | | | | | 516 | 16-18 | |
| ZX1100-E GPZ 1100 | 1100 | 1995-97 | 45 | 17 | 2.65 | 530-112 | 2-5655 | 45,50 | | | | | | 556 | 16,17 | |
| ZX1100-F GPZ ABS | 1100 | 1996 | 45 | 17 | 2.65 | 530-112 | 2-5655 | 45,50 | | | | | | 556 | 16,17 | |
| ZR1200A ZRX1200R | 1200 | 2001-05 | 42 | 17 | 2.47 | 530-114 | 2-5353 | 41,42,44,45,46 | | | | | | 556 | 16,17 | |
| ZX1200-A ZX-12R | 1200 | 2000-01 | 46 | 18 | 2.55 | 530-116 | 2-5353 | 41,42,44,45,46 | | | | | | 516 | 16-18 | |
| ZX1200-B ZX-12R | 1200 | 2002-03 | 46 | 18 | 2.55 | 530-116 | 2-5353 | 41,42,44,45,46 | | | | | | 516 | 16-18 | |
| ZX1200-B ZX-12R | 1200 | 2004-05 | 46 | 18 | 2.55 | 530-116 | 2-5353 | 41,42,44,45,46 | | | | | | 516 | 16-18 | |
| ZX1200-C ZZR1200 | 1200 | 2002-05 | 44 | 17 | 2.58 | 530-114 | 2-5353 | 41,42,44,45,46 | | | | | | 516 | 16-18 | |
| ZX1400 Ninja ZX-14R | 1400 | 2006-11 | 41 | 17 | 2.41 | 530-116 | 2-5405 | 41,42 | | | | | | 516 | 16-18 | |
| ZX1400 Ninja ZX-14R | 1400 | 2012-16 | 42 | 17 | 2.47 | 530-118 | 2-5405 | 41,42 | | | | | | 516 | 16-18 | |

KTM

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | | FRONT | | Comments / Notes | |
|---------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|------------------|---------|-------------------|---------|--------------|------------------|--|
| | KTM | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| 65 SX | 65 | 1998-10 | 50 | 14 | 3.57 | 420-118 | 2-1390 | 48-51 | 5-1390 | 46,47-48*,50*,51 | | | | 110 | 13,14 | *indicates Avail in Orange Ano |
| 65 SX | 65 | 2011-16 | 48 | 14 | 3.43 | 420-112 | 2-1390 | 48-51 | 5-1390 | 46,47-48*,50*,51 | | | | 110 | 13,14 | *indicates Avail in Orange Ano |
| 65 SXS | 65 | 2015 | 47 | 14 | 3.36 | 420- | 2-1390 | 48-51 | 5-1390 | 46,47-48*,50*,51 | | | | 110 | 13,14 | *indicates Avail in Orange Ano |
| 65 XC | 65 | 2008-09 | 50 | 14 | 3.57 | 420-118 | 2-1390 | 48-51 | 5-1390 | 46,47-48*,50*,51 | | | | 110 | 13,14 | *indicates Avail in Orange Ano |
| 85 SX (17/14) | 85 | 2003-16 | 46 | 14 | 3.29 | 428-124 | 2-2481 | 47,49,51 | 5-2481 | 46-51* | | | | 233 | 13,14 | *indicates Avail in Orange Ano |
| 85 SX (19/16) | 85 | 2004-14 | 49 | 14 | 3.50 | 428-124 | 2-2481 | 47,49,51 | 5-2481 | 46-51* | | | | 233 | 13,14 | *indicates Avail in Orange Ano in 47-51t |
| 85 SXS | 85 | 2015 | 46 | 14 | 3.29 | 428-124 | 2-2481 | 47,49,51 | 5-2481 | 46-51* | | | | 233 | 13,14 | *indicates Avail in Orange Ano in 47-51t |
| 85 XC | 85 | 2008-09 | 51 | 14 | 3.64 | 428- | 2-2481 | 47,49,51 | 5-2481 | 46-51* | | | | 233 | 13,14 | *indicates Avail in Orange Ano in 47-51t |

KTM

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

KTM

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|-----------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|-----------------|-------------------|---------|--------------|------------------|---|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| 105 SX | 105 | 2004-11 | 49 | 14 | 3.50 | 428-124 | 2-2481 | 47,49,51 | 5-2481 | 46-51* | | | 233 | 13,14 | *indicates Avail in Orange Ano in 47-51t |
| 105 XC | 105 | 2008-09 | 49 | 14 | 3.50 | 428- | 2-2481 | 47,49,51 | 5-2481 | 46-51* | | | 233 | 13,14 | *indicates Avail in Orange Ano in 47-51t |
| 125 DXC | 125 | 1990 | | | | 520- | | | | | | | 357 | 12-15 | |
| 125 DXC | 125 | 1991-92 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 125 EGS | 125 | 1990 | | | | 520- | | | | | | | 357 | 12-15 | |
| 125 EGS | 125 | 1992-99 | 45 | 13 | 3.46 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 125 EXC | 125 | 1989-90 | 48 | 13 | 3.69 | 520- | | | | | | | 357 | 12-15 | |
| 125 EXC | 125 | 1991-01 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 125 EXC | 125 | 2015 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 125 MX | 125 | 1987-90 | | | | 520- | | | | | | | 357 | 12-15 | |
| 125 MX | 125 | 1991 | 52 | 13 | 4.00 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 125 MX | 125 | 1992 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 125 MXC | 125 | 1987-88 | | | | 520- | | | | | | | 357 | 12-15 | |
| 125 SX | 125 | 1993-16 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 125 SXS | 125 | 2001-02 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 144 SX | 144 | 2007-08 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 150 SX | 150 | 2009-15 | 48 | 13 | 3.69 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 150 XC | 150 | 2010-14 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 200 EXC | 200 | 1999-05 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 200 EXC | 200 | 2015 | 45 | 14 | 3.21 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 200 MXC | 200 | 1998-03 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 200 SX | 200 | 2003-04 | 45 | 14 | 3.21 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 200 XC | 200 | 2006-10 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 200 XC-W | 200 | 2006-16 | 48 | 14 | 3.43 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 DXC | 250 | 1990-92 | 50 | 15 | 3.33 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EGS | 250 | 1990-99 | 48 | 15 | 3.20 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC | 250 | 1990-93 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC | 250 | 1994 | 52 | 14 | 3.71 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC | 250 | 1995 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC | 250 | 1996-01 | 52 | 14 | 3.71 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC | 250 | 2002-05 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC | 250 | 2015 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC-F | 250 | 2015 | 52 | 14 | 3.71 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 EXC-G | 250 | 2004-05 | 45 | 15 | 3.00 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 MX | 250 | 1983-89 | | | | 520- | | | | | | | 357 | 12-15 | |
| 250 MX | 250 | 1990-92 | 50 | 14 | 3.58 | 520-116 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 MXC | 250 | 1983-88 | | | | 520- | | | | | | | 357 | 12-15 | |
| 250 MXC | 250 | 1998-01 | 52 | 14 | 3.57 | 520-116 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 SX | 250 | 1993-16 | 48 | 13 | 3.69 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 SX-F | 250 | 2005-12 | 48 | 13 | 3.69 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 SX-F | 250 | 2013-16 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 SXS | 250 | 2003-07 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 SXS-F | 250 | 2006-07 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 XC | 250 | 2006-16 | 50 | 14 | 3.58 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 XCF | 250 | 2007-16 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 XCF-W | 250 | 2006-13 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 XCF-W | 250 | 2014-16 | 52 | 13 | 4.00 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 XC-W | 250 | 2006-14 | 50 | 14 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 250 XC-W | 250 | 2015-16 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 DXC | 300 | 1990-92 | 50 | 15 | 3.33 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t 300 |
| EGS | 300 | 1990-98 | 48 | 15 | 3.20 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 EXC | 300 | 1995-97 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 EXC | 300 | 1998 | 52 | 14 | 3.71 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 EXC | 300 | 1999 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 EXC | 300 | 2000-03 | 52 | 14 | 3.71 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 EXC | 300 | 2004 | 42 | 13 | 3.23 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |



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|-------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|-----------------|-------------------|---------|--------------|------------------|---|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| 300 EXC | 300 | 2005 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 EXC | 300 | 2015 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 MX | 300 | 1990-92 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 MXC | 300 | 1993-02 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 MXC | 300 | 2003-05 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 SX | 300 | 1993-94 | 52 | 14 | 3.71 | 520-116 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 TXC | 300 | 1991-92 | 50 | 14 | 3.57 | 520-116 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 XC | 300 | 2006-16 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 300 XC-W | 300 | 2006-15 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 350 EXC-F | 350 | 2013-15 | 45 | 14 | 3.21 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 350 EXC-F | 350 | 2016 | 52 | 14 | 3.71 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 350 MX | 350 | 1985-90 | | | | 520- | | | | | | | 357 | 12-15 | |
| 350 MXC | 350 | 1985-88 | | | | 520- | | | | | | | 357 | 12-15 | |
| 350 SX-F | 350 | 2011-16 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 350 XC-F | 350 | 2012-16 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 350 XC-FW | 350 | 2012-16 | 52 | 13 | 4.00 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 360 EGS | 360 | 1996-97 | 40 | 15 | 2.67 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 360 EXC | 360 | 1996-97 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 360 MXC | 360 | 1996-97 | 52 | 14 | 3.71 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 360 SX | 360 | 1996-97 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 380 EXC | 380 | 1998-02 | 52 | 14 | 3.71 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 380 MXC | 380 | 1998-01 | 52 | 14 | 3.71 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 380 SX | 380 | 1998-02 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 Duke | 400 | 1995 | 42 | 16 | 2.63 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 EGS | 400 | 1994-97 | 50 | 15 | 3.33 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 EXC | 400 | 2000-03 | 51 | 14 | 3.64 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 EXC-G | 400 | 2004-06 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 MXC-R | 400 | 2001-02 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 RX | 400 | 1994-98 | 45 | 16 | 2.81 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 SX | 400 | 1998 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 SX | 400 | 2000-02 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 400 XC-W | 400 | 2007-10 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 440 EXC | 440 | 1994-95 | 48 | 14 | 3.43 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 440 MXC | 440 | 1994-95 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 440 SX | 440 | 1994 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 EXC-G | 450 | 2003-06 | 51 | 14 | 3.64 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 EXC-R | 450 | 2008 | 45 | 15 | 3.00 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 EXC | 450 | 2009-11 | 45 | 15 | 3.00 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 EXC | 450 | 2015 | 52 | 14 | 3.71 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 MXC-G | 450 | 2003-05 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SMR | 450 | 2004-07 | 45 | 14 | 3.21 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SMR | 450 | 2008-12 | 48 | 14 | 3.43 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SX ATV | 450 | 2009 | 38 | 14 | 2.71 | 520- | | | | | | | 357 | 12-15 | |
| 450 SX | 450 | 2003 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SX | 450 | 2004-06 | 52 | 14 | 3.71 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SX-F | 450 | 2007-13 | 52 | 14 | 3.71 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SX-F | 450 | 2014-15 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SX-F | 450 | 2016 | 48 | 13 | 3.69 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SXS | 450 | 2003-06 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 SXS-F | 450 | 2006-07 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XC | 450 | 2007 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XCR-W | 450 | 2008 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XC-G | 450 | 2006 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XC-W | 450 | 2007-09 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XC-W | 450 | 2012-16 | 52 | 13 | 4.00 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XC-W Six Days | 450 | 2010-11 | 52 | 13 | 4.00 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |

KTM

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

KTM

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|---------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|-----------------|-------------------|---------|--------------|------------------|---|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| 450 XC ATV | 450 | 2008-09 | 38 | 14 | 2.71 | 520- | | | | | | | 357 | 12-15 | |
| 450 XC-F | 450 | 2013 | 52 | 14 | 3.71 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XC-F | 450 | 2014-15 | 50 | 13 | 3.85 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 450 XC-F W | 450 | 2008-10 | 52 | 13 | 4.00 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 500 EXC | 500 | 1992 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 500 EXC | 500 | 2012-15 | 45 | 15 | 3.00 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 500 MX | 500 | 1985-91 | | | | 520- | | | | | | | 357 | 12-15 | |
| 500 MX | 500 | 1992-93 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 500 MXC | 500 | 1985-86 | | | | 520- | | | | | | | 357 | 12-15 | |
| 500 XC-W | 500 | 2012-16 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 505 SX ATV | 505 | 2009 | 38 | 14 | 2.71 | 520- | | | | | | | 357 | 12-15 | |
| 505 SX-F | 505 | 2007-08 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 505 XC-F | 505 | 2008-09 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 520 EXC | 520 | 2000-02 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 520 EXC-G | 520 | 2002 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 520 MXC | 520 | 2001-02 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 520 SX | 520 | 2000-02 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 525 EXC-G | 525 | 2003-06 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 525 MXC-G | 525 | 2003-05 | 45 | 15 | 3.00 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 525 SX | 525 | 2003-06 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 525 XC ATV | 525 | 2008-09 | 38 | 14 | 2.71 | 520- | | | | | | | 357 | 12-15 | |
| 525 XC | 525 | 2007 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 525 XC-G | 525 | 2006 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 525 XC-W | 525 | 2007 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 530 EXC-R | 530 | 2008 | 45 | 15 | 3.00 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 530 EXC | 530 | 2009-11 | 45 | 15 | 3.00 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 530 XC-W | 530 | 2009-11 | 50 | 13 | 3.85 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 530 XCR-W | 530 | 2008 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 540 SXS | 540 | 2001-06 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 550 DXC | 550 | 1992 | 48 | 14 | 3.43 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 550 MXC | 550 | 1993-96 | 48 | 14 | 3.43 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 560 SMR | 560 | 2006-07 | 45 | 14 | 3.21 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 357 | 12-15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 600 DXC | 600 | 1989 | 50 | 15 | 3.33 | 520- | | | | | | | 357 | 12-15 | |
| 600 DXC | 600 | 1990-92 | 50 | 15 | 3.33 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 600 MX LC4 | 600 | 1990-91 | 52 | 15 | 3.47 | 520-116 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 620 EGS Adventurer | 620 | 1994-98 | 50 | 14 | 3.57 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 620 LC4 Duke | 620 | 1995-98 | 38 | 17 | 2.24 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 620 LC4 Enduro | 620 | 1995-96 | 50 | 14 | 3.57 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 620 RXC | 620 | 1994-98 | | | | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 620 SX | 620 | 1994-98 | 50 | 15 | 3.33 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 625 SMC | 625 | 2003-06 | 40 | 17 | 2.35 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 625 SXC | 625 | 2003-06 | 40 | 16 | 2.50 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 640 Adventure-R | 640 | 1999-06 | 40 | 16 | 2.50 | 520-118 | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 640 LC4 Adventure | 640 | 1999-06 | 42 | 16 | 2.63 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 640 LC4 Duke II | 640 | 2000-03 | 38 | 17 | 2.24 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 640 LC4 Duke II | 640 | 2004-06 | 42 | 17 | 2.47 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 640 LC4 Supermoto | 640 | 1999-06 | 42 | 17 | 2.47 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 660 SMC | 660 | 2003-04 | 38 | 16 | 2.38 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 660 SMC | 660 | 2005-06 | 40 | 17 | 2.35 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 690 Duke | 690 | 2008-15 | 40 | 16 | 2.50 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 690 Enduro R | 690 | 2008-15 | 45 | 15 | 3.00 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 690 SMC | 690 | 2008-10 | 42 | 16 | 2.63 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 690 SMC R | 690 | 2015 | 42 | 16 | 2.63 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 690 Supermoto / R | 690 | 2007-09 | 40 | 16 | 2.50 | 520- | 2-3547 | 40,42,43,46-53 | 5-3547 | 43,45-46,48-53* | 8-3547 | 48E-52E | 360 | 14,15 | *indicates Blk Ano & Orange Ano avail in 48-53t |
| 950 LC8 Supermoto R | 950 | 2007-08 | 41 | 17 | 2.41 | 525- | 2-4445 | 37,38,41 | | | | | 427 | 16,17 | |
| 950 Super Enduro R | 950 | 2007-09 | 45 | 16 | 2.81 | 525- | | | | | | | 427 | 16,17 | |
| 990 Adventure | 990 | 2005-13 | 42 | 17 | 2.47 | 525- | | | | | | | 427 | 16,17 | |
| 990 Supermoto R/T | 990 | 2010-13 | 41 | 17 | 2.41 | 525- | 2-4445 | 37,38,41 | | | | | 427 | 16,17 | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

KTM/SUZUKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|-----------------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|-----------------|-----------|---------|----------|

KTM

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | |
|-------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------|----------------|---------|-------------------|---------|------------------|--------------|---------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| 990 Supermoto | 990 | 2008-10 | 41 | 17 | 2.41 | 525- | 2-4445 | 37,38,41 | | | | | 427 | 16,17 | |
| 1190 RC8 | 1190 | 2008-09 | 37 | 17 | 2.18 | 525-108 | 2-4445 | 37,38,41 | | | | | 427 | 16,17 | |
| 1190 RC8 R | 1190 | 2010-14 | 38 | 17 | 2.24 | 525- | 2-4445 | 37,38,41 | | | | | 427 | 16,17 | |
| 1190 RC8 R | 1190 | 2015 | 37 | 17 | 2.18 | 525- | 2-4445 | 37,38,41 | | | | | 427 | 16,17 | |
| 1290 Super Duke R | 1290 | 2014-15 | 38 | 17 | 2.24 | 525- | | | | | | | 427 | 16,17 | |

SUZUKI

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | |
|------------------|-----------------|---------|------|----|-------|-------------|-----------------|---------|----------------|---------|-------------------|---------|------------------|--------------|---------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| AC50 | 50 | 1970 | 37 | 14 | 2.64 | 420-106 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| ALT50 Trailbuddy | 50 | 1983-84 | 37 | 11 | 3.36 | 420-64 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| AS50 | 50 | 1970 | 35 | 12 | 2.92 | 420-104 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| F50 | 50 | 1970-71 | 32 | 13 | 2.46 | 420-102 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| JR50 | 50 | 1978-82 | 28 | 13 | 2.15 | 420-78 | 2-1006 | 28 | | | | | 101 | 11-14 | |
| JR50 | 50 | 1985-06 | 28 | 13 | 2.15 | 420-78 | 2-1006 | 28 | | | | | 101 | 11-14 | |
| JR50R | 50 | 1983 | 28 | 13 | 2.15 | 420-78 | 2-1006 | 28 | | | | | 101 | 11-14 | |
| LT50 | 50 | 1984-87 | 37 | 11 | 3.36 | 420-64 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| MT50 | 50 | 1971-72 | 28 | 13 | 2.15 | 420-92 | | | | | | | 101 | 11-14 | |
| MT50 | 50 | 1973 | 32 | 13 | 2.46 | 420-92 | | | | | | | 101 | 11-14 | |
| OR50 | 50 | 1979-80 | 43 | 13 | 3.31 | 420-98 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| RB50 GSXR50 | 50 | 1987 | 37 | 14 | 2.64 | 420-100 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| RM50 | 50 | 1978-80 | 42 | 12 | 3.50 | 420-92 | | | | | | | 101 | 11-14 | |
| TS50 | 50 | 1971-74 | 42 | 15 | 2.80 | 420- | 2-1034 | 37 | | | | | 101 | 11-14 | |
| RM60 | 60 | 1979 | 44 | 12 | 3.67 | 420-94 | | | | | | | 101 | 11-14 | |
| RM60 | 60 | 1980-83 | 42 | 12 | 3.50 | 420-92 | | | | | | | 101 | 11-14 | |
| RM65 | 65 | 2003-05 | 47 | 13 | 3.61 | 420-110 | 2-1455 | 47,48 | 5-1455 | 45-48 | | | 104 | 12-15 | |
| DR-Z70 | 70 | 2008-09 | 33 | 13 | 2.54 | 428- | | | | | | | 201 | 12 | |
| TM75 | 75 | 1974-75 | 42 | 15 | 2.80 | 420-112 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| TM75 | 75 | 1976 | 39 | 15 | 2.60 | 420-112 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| TS75 | 75 | 1975-77 | 42 | 15 | 2.80 | 420-110 | 2-1034 | 37 | | | | | 101 | 11-14 | |
| DS80 | 80 | 1978-79 | 40 | 14 | 2.83 | 428-98 | 2-2034 | 34 | | | | | 201 | 12 | |
| DS80 | 80 | 1980-83 | 34 | 12 | 2.83 | 428-88 | 2-2034 | 34 | | | | | 201 | 12 | |
| DS80 | 80 | 1996-00 | 34 | 12 | 2.83 | 428-96 | 2-2034 | 34 | | | | | 201 | 12 | |
| JR80 | 80 | 1985-03 | 34 | 12 | 2.83 | 428-88 | 2-2034 | 34 | | | | | 201 | 12 | |
| LT80 QuadSport | 80 | 1989-06 | 22 | 10 | 2.20 | 520-36 | 2-3014 | 22 | | | | | 354 | 10 | |
| RM80 | 80 | 1977 | 46 | 13 | 3.54 | 428-130 | | | | | | | 201 | 12 | |
| RM80 | 80 | 1978 | 42 | 14 | 3.00 | 428-104 | | | | | | | 201 | 12 | |
| RM80 | 80 | 1979 | 48 | 14 | 3.43 | 428-110 | | | | | | | 201 | 12 | |
| RM80 | 80 | 1980-81 | 50 | 14 | 3.57 | 428-112 | | | | | | | 201 | 12 | |
| RM80 | 80 | 1982 | 52 | 13 | 4.00 | 428-116 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | 203 | 12-16 | |
| RM80 | 80 | 1983 | 50 | 13 | 3.85 | 428-118 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | 203 | 12-16 | |
| RM80 | 80 | 1984-85 | 44 | 13 | 3.38 | 428-114 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | 203 | 12-16 | |
| RM80 | 80 | 1989-01 | 48 | 14 | 3.43 | 428-118 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | 203 | 12-16 | |
| RM85 | 85 | 2002-16 | 47 | 14 | 3.36 | 428-118 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | 203 | 12-16 | |
| RM85L | 85 | 2003-12 | 47 | 13 | 3.62 | 428-122 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | 203 | 12-16 | |
| RV90 | 90 | 1972-77 | 47 | 15 | 3.14 | 428-124 | 2-2034 | 34 | | | | | 206 | 13-15 | |
| DRI100 | 100 | 1983-90 | 42 | 13 | 3.23 | 428-112 | | | | | | | 211 | 13 | |
| DS100 | 100 | 1978-81 | 44 | 14 | 3.14 | 428-114 | | | | | | | 203 | 12-16 | |
| RM100 | 100 | 1977 | 57 | 14 | 4.07 | 428-132 | | | | | | | 211 | 13 | |
| RM100 | 100 | 1978 | 57 | 13 | 4.38 | 428-132 | | | | | | | 211 | 13 | |
| RM100 | 100 | 1979-81 | 60 | 13 | 4.61 | 428-132 | | | | | | | 211 | 13 | |

SUZUKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|----------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|----------|-----------|--|---------|----------|

SUZUKI

| SUZUKI | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|-------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|-----------|-------------------|---------|--------------|------------------|------------------------------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| RM100 | 100 | 2003 | 51 | 13 | 3.93 | 420- | 2-1423 | 48-54 | | | | | 104 | 12-15 | |
| SP100 | 100 | 1983 | 45 | 13 | 3.46 | 428-118 | | | | | | | 211 | 13 | |
| TS100 | 100 | 1978 | 44 | 14 | 3.14 | 428-114 | | | | | | | 203 | 12-16 | |
| TS100 | 100 | 1979-81 | 46 | 14 | 3.29 | 428-114 | | | | | | | 203 | 12-16 | |
| DR-Z110 | 110 | 2003-05 | 33 | 14 | 2.36 | 420-86 | 2-1037 | 32-35,38 | | | | | 109 | 13-15 | |
| ALT125 | 125 | 1983-86 | 49 | 13 | 3.77 | 428-90 | 2-2441 | 49 | | | | | 211 | 13 | Use Stock Dampers w/ Rear Sprocket |
| DR125 | 125 | 1983-84 | 47 | 14 | 3.36 | 428-122 | | | | | | | 211 | 13 | |
| DR125 | 125 | 1986-88 | 53 | 16 | 3.31 | 428-134 | | | | | | | 220 | 14,16 | |
| DR125SE | 125 | 1994-96 | 53 | 16 | 3.31 | 428-134 | | | | | | | 220 | 14,16 | |
| DR-Z125 | 125 | 2003-13 | 51 | 14 | 3.64 | 428-122 | 2-2449 | 51,57 | | | | | 220 | 14,16 | |
| DR-Z125L | 125 | 2003-15 | 57 | 14 | 4.07 | 428-134 | 2-2449 | 51,57 | | | | | 220 | 14,16 | |
| DS125 | 125 | 1979-81 | 44 | 15 | 2.93 | 428-114 | | | | | | | 203 | 12-16 | |
| GN125 | 125 | 1982-83 | 42 | 14 | 3.00 | 428-114 | | | | | | | 211 | 13 | |
| GN125E | 125 | 1991-97 | 42 | 14 | 3.00 | 428-114 | | | | | | | 211 | 13 | |
| LT125 | 125 | 1983-87 | 49 | 13 | 3.77 | 428-90 | 2-2441 | 49 | | | | | 211 | 13 | Use Stock Dampers w/ Rear Sprocket |
| RM125 | 125 | 1976 | 57 | 14 | 4.07 | 428-130 | | | | | | | 211 | 13 | |
| RM125 | 125 | 1977 | 59 | 14 | 4.24 | 428-132 | | | | | | | 211 | 13 | |
| RM125 | 125 | 1978 | 59 | 14 | 4.21 | 428-132 | | | | | | | 211 | 13 | |
| RM125 | 125 | 1979 | 59 | 13 | 4.54 | 428-132 | | | | | | | 211 | 13 | |
| RM125 | 125 | 1980-84 | 51 | 12 | 4.25 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 1985-86 | 48 | 12 | 4.00 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 1987 | 49 | 12 | 4.08 | 520-116 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 1988-91 | 51 | 13 | 3.92 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 1992-96 | 49 | 12 | 4.08 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 1997-99 | 50 | 12 | 4.17 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 2000-03 | 49 | 12 | 4.08 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 2004-05 | 50 | 12 | 4.17 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM125 | 125 | 2006-08 | 51 | 12 | 4.25 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RV125 Tracker | 125 | 1973-77 | 40 | 12 | 3.33 | 520-92 | | | | | | | 315 | 10,12-17 | |
| SP125 | 125 | 1983 | 47 | 14 | 3.36 | 428-122 | | | | | | | 211 | 13 | |
| SP125 | 125 | 1986-88 | 53 | 16 | 3.31 | 428-134 | | | | | | | 220 | 14,16 | |
| TC125 | 125 | 1971-77 | 37 | 12 | 3.03 | 520-92 | 2-3135 | 45 | | | | | 315 | 10,12-17 | |
| TS125 | 125 | 1978-79 | 44 | 15 | 2.93 | 428-114 | | | | | | | 203 | 12-16 | |
| TS125 | 125 | 1980-81 | 46 | 15 | 3.07 | 428-116 | | | | | | | 203 | 12-16 | |
| LT160E Quadrunner | 160 | 1988-91 | 39 | 11 | 3.55 | 520-84 | 2-3129 | 39,41,42 | | | | | 331 | 11,12 | |
| LT-F160 | 160 | 1991-01 | 39 | 11 | 3.55 | 520-84 | 2-3129 | 39,41,42 | | | | | 331 | 11,12 | |
| PE175 | 175 | 1978-79 | 48 | 12 | 4.00 | 520-106 | 2-3631 | 42,43,45,47-52 | | | | | 322 | 11-13 | |
| PE175 | 175 | 1980-81 | 48 | 12 | 4.00 | 520-106 | | | | | | | 322 | 11-13 | |
| PE175 | 175 | 1982-84 | 48 | 12 | 4.00 | 520-110 | | | | | | | 322 | 11-13 | |
| RS175 | 175 | 1980-82 | 46 | 12 | 3.83 | 520-106 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| ALT185 | 185 | 1985 | 38 | 12 | 3.17 | 520-72 | 2-3441 | 38 | | | | | 331 | 11,12 | Use Stock Dampers w/ Rear Sprocket |
| DS185 | 185 | 1978-80 | 39 | 12 | 3.25 | 520-102 | 2-3135 | 45 | | | | | 301 | 11-13 | |
| LT185 | 185 | 1984-87 | 38 | 12 | 3.17 | 520-72 | 2-3441 | 38 | | | | | 331 | 11,12 | Use Stock Dampers w/ Rear Sprocket |
| TC185 | 185 | 1974-77 | 39 | 12 | 3.25 | 520-94 | 2-3135 | 45 | | | | | 301 | 11-13 | |
| TS185 | 185 | 1971-81 | 39 | 12 | 3.25 | 520-102 | 2-3135 | 45 | | | | | 301 | 11-13 | |
| DR200 | 200 | 1986-88 | 45 | 15 | 3.00 | 520-112 | 2-3135 | 45 | | | | | 323 | 11-16 | |
| DR200SE | 200 | 1996-13 | 45 | 15 | 3.00 | 520-112 | 2-3135 | 45 | | | | | 323 | 11-16 | |
| DR200S | 200 | 2015 | 45 | 15 | 3.00 | 520-112 | 2-3135 | 45 | | | | | 323 | 11-16 | |
| SP200 | 200 | 1986-88 | 45 | 15 | 3.00 | 520-110 | 2-3135 | 45 | | | | | 323 | 11-16 | |
| LT230E | 230 | 1987-93 | 41 | 11 | 3.73 | 520-84 | 2-3129 | 39,41,42 | | | | | 331 | 11,12 | |
| LT230S | 230 | 1985-88 | 41 | 12 | 3.42 | 520-84 | 2-3129 | 39,41,42 | | | | | 331 | 11,12 | |
| DR250 | 250 | 1990-93 | 49 | 13 | 3.77 | 520-110 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR250S | 250 | 1990-92 | 49 | 13 | 3.77 | 520-112 | 2-3631 | 42,43,45,47-52 | | | | | 323 | 11-16 | |
| DR250SE | 250 | 1993-95 | 42 | 14 | 3.00 | 520-108 | 2-3631 | 42,43,45,47-52 | | | | | 323 | 11-16 | |
| DR-Z250 | 250 | 2001-07 | 49 | 13 | 3.77 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| GW250 | 250 | 2014 | 46 | 14 | 3.29 | 520- | 2-3383 | 39,46 | | | | | 331 | 11,12 | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

SUZUKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|-----------------|------------------|----------------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|-----------------|------------------|----------------|----------|

SUZUKI

| SUZUKI | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | |
|------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|-----------|-------------------|---------|--------------|------------------|------------------------------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | | # Teeth |
| LT250E | 250 | 1985 | 38 | 11 | 3.45 | 520-78 | 2-3211 | 40 | | | | | 332 | 11-13 | |
| LT250EF | 250 | 1985 | 38 | 11 | 3.45 | 520-78 | 2-3211 | 40 | | | | | 332 | 11-13 | |
| LT250EF | 250 | 1986 | 41 | 11 | 3.73 | 520-78 | 2-3211 | 40 | | | | | 352 | 11 | |
| LT250R Quadracr | 250 | 1985-92 | 42 | 12 | 3.50 | 520-102 | 2-3129 | 39,41,42 | | | | | 323 | 11-16 | |
| LT250S | 250 | 1989-90 | 39 | 12 | 3.25 | 520-86 | 2-3129 | 39,41,42 | | | | | 331 | 11,12 | |
| RGV250 | 250 | 1992 | 44 | 14 | 3.14 | 520- | 2-3631 | 42,43,45,47-52 | | | | | 325 | 12-16 | |
| RL250 | 250 | 1974-75 | 54 | 15 | 3.60 | 428-120 | | | | | | | 213 | 14,15 | |
| RM250 | 250 | 1979-80 | 50 | 14 | 3.57 | 520-108 | 2-3631 | 42,43,45,47-52 | | | | | | | |
| RM250 | 250 | 1981 | 50 | 14 | 3.57 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | | | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 1982 | 49 | 14 | 3.50 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 1983 | 50 | 14 | 3.57 | 520-116 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 1984-86 | 50 | 14 | 3.57 | 520-116 | 2-3667 | 42 | | | | | 323 | 11-16 | |
| RM250 | 250 | 1987 | 50 | 14 | 3.57 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 1988 | 50 | 13 | 3.85 | 520-116 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 1989-96 | 49 | 13 | 3.77 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 1997-98 | 50 | 13 | 3.85 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 1999-00 | 48 | 13 | 3.69 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 2001-03 | 49 | 13 | 3.77 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM250 | 250 | 2004-08 | 50 | 13 | 3.85 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RMX250 | 250 | 1989-98 | 50 | 13 | 3.85 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| RM-2250 | 250 | 2004-06 | 48 | 13 | 3.69 | 520-114 | 2-3619 | 42,43,47-52 | 5-3619 | 44-54* | 8-3619 | 48E-52E | 311 | 12-14 | *indicates 48-52t Avail in Blk Ano |
| RM-2250 | 250 | 2007-09 | 48 | 12 | 4.00 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM-2250 | 250 | 2010-12 | 49 | 13 | 3.77 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 322 | 11-13 | *indicates 48-52t Avail in Blk Ano |
| RM-2250 | 250 | 2013-16 | 49 | 13 | 3.77 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 305 | 12,13 | *indicates 48-52t Avail in Blk Ano |
| RS250 | 250 | 1980-81 | 52 | 13 | 4.00 | 520-110 | 2-3631 | 42,43,45,47-52 | | | | | | | |
| LT300E | 300 | 1987-89 | 41 | 11 | 3.73 | 520-92 | 2-3211 | 40 | | | | | 352 | 11 | |
| DR350 | 350 | 1990-93 | 47 | 14 | 3.36 | 520-110 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR350 | 350 | 1994-99 | 44 | 15 | 2.93 | 520-110 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR350S | 350 | 1990-93 | 43 | 14 | 3.03 | 520-108 | 2-3631 | 42,43,45,47-52 | | | | | 323 | 11-16 | |
| DR350SE | 350 | 1994-95 | 41 | 15 | 2.73 | 520-110 | 2-3631 | 42,43,45,47-52 | | | | | 323 | 11-16 | |
| DR350SE | 350 | 1996-99 | 41 | 15 | 2.73 | 520-108 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR400 | 400 | 1980 | 46 | 16 | 2.88 | 520-108 | 2-3631 | 42,43,45,47-52 | | | | | | | |
| DR-Z400 | 400 | 2000-03 | 47 | 14 | 3.36 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR-Z400E | 400 | 2000-07 | 47 | 14 | 3.36 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR-Z400S | 400 | 2000-15 | 44 | 15 | 2.93 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR-Z400SM | 400 | 2005-09 | 41 | 15 | 2.73 | 520-110 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| DR-Z400SM | 400 | 2014-15 | 44 | 15 | 2.93 | 520-112 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 323 | 11-16 | *indicates 48-52t Avail in Blk Ano |
| GS400 | 400 | 1977-78 | 45 | 16 | 2.81 | 530-104 | | | | | | | 511 | 13-18 | |
| GSF400 Bandit | 400 | 1991-92 | 47 | 14 | 3.36 | 525-114 | 2-4383 | 44-47 | | | | | | | |
| GSF400 Bandit | 400 | 1993 | 46 | 14 | 3.29 | 525-114 | 2-4383 | 44-47 | | | | | | | |
| LT-Z400 Quadracr | 400 | 2003-08 | 40 | 14 | 2.86 | 520-96 | 2-3130 | 37,38,40,42 | 5-3130 | 40 | | | 329 | 13-15 | |
| LT-Z400 Quadracr | 400 | 2009-14 | 40 | 14 | 2.86 | 520-96 | 2-3487 | 36-38,40 | 5-3487 | 37,38 | | | 329 | 13-15 | |
| RM400 | 400 | 1979-80 | 49 | 14 | 3.50 | 520-110 | 2-3631 | 42,43,45,47-52 | | | | | | | |
| GS425 (ALL) | 425 | 1979 | 45 | 16 | 2.81 | 530-104 | | | | | | | 511 | 13-18 | |
| GS450E | 450 | 1980-82 | 45 | 16 | 2.81 | 530-104 | | | | | | | 511 | 13-18 | |
| GS450E | 450 | 1983 | 45 | 16 | 2.81 | 530-110 | | | | | | | 511 | 13-18 | |
| GS450L | 450 | 1980-82 | 41 | 16 | 2.56 | 530-102 | | | | | | | 511 | 13-18 | |
| GS450L | 450 | 1983 | 42 | 16 | 2.63 | 530-102 | | | | | | | 511 | 13-18 | |
| GS450L | 450 | 1985-88 | 42 | 16 | 2.63 | 530-108 | | | | | | | 511 | 13-18 | |
| GS450S | 450 | 1980-81 | 45 | 16 | 2.81 | 530-104 | | | | | | | 511 | 13-18 | |
| GS450T | 450 | 1981-82 | 43 | 16 | 2.69 | 530-104 | | | | | | | 511 | 13-18 | |
| GS450TX | 450 | 1982-83 | 43 | 16 | 2.69 | 530-108 | | | | | | | 511 | 13-18 | |
| LT-R450 | 450 | 2006-09 | 36 | 14 | 2.57 | 520-96 | 2-3487 | 36-38,40 | 5-3487 | 37,38 | | | 329 | 13-15 | |
| RM-Z450 | 450 | 2005-07 | 49 | 14 | 3.50 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 3A3 | 12-14 | *indicates 48-52t Avail in Blk Ano |
| RM-Z450 | 450 | 2008-16 | 50 | 13 | 3.85 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 3A3 | 12-14 | *indicates 48-52t Avail in Blk Ano |
| RMX450Z | 450 | 2010-11 | 51 | 13 | 3.92 | 520-114 | 2-3577 | 38-39,41-52 | 5-3577 | 44,46-52* | 8-3577 | 48E-51E | 3A3 | 12-14 | *indicates 48-52t Avail in Blk Ano |

SUZUKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|----------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|----------|-----------|---------|----------|

SUZUKI

| SUZUKI | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | |
|------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|------------------|--------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code |
| RM465 | 465 | 1981 | 49 | 14 | 3.50 | 520-112 | 2-3667 | 42 | | | | | | |
| RM465 | 465 | 1982 | 47 | 14 | 3.36 | 520-112 | 2-3667 | 42 | | | | | 328 | 13 |
| GS500 | 500 | 2001-02 | 39 | 16 | 2.44 | 520-110 | 2-3383 | 39,46 | | | | | 333 | 14-17 |
| GS500E | 500 | 1989-93 | 39 | 16 | 2.44 | 520-110 | 2-3383 | 39,46 | | | | | 325 | 12-16 |
| GS500E | 500 | 1994-00 | 39 | 16 | 2.44 | 520-110 | 2-3383 | 39,46 | | | | | 333 | 14-17 |
| GS500-F | 500 | 2004-08 | 39 | 16 | 2.44 | 520-110 | 2-3383 | 39,46 | | | | | 333 | 14-17 |
| LT500R Quadzilla | 500 | 1987 | 42 | 13 | 3.23 | 520-96 | 2-3211 | 40 | | | | | 328 | 13 |
| LT500R Quadzilla | 500 | 1988-90 | 40 | 13 | 3.08 | 520-98 | 2-3211 | 40 | | | | | 328 | 13 |
| RG500 Gamma | 500 | 1986 | 40 | 16 | 2.50 | 530-106 | | | | | | | 511 | 13-18 |
| RM500 | 500 | 1983 | 46 | 14 | 3.29 | 520-116 | 2-3667 | 42 | | | | | 328 | 13 |
| RM500 | 500 | 1984 | 46 | 14 | 3.29 | 520-112 | 2-3667 | 42 | | | | | 328 | 13 |
| GS550 | 550 | 1977-79 | 50 | 15 | 3.33 | 530-110 | | | | | | | 511 | 13-18 |
| GS550E | 550 | 1978-80 | 50 | 15 | 3.33 | 530-110 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550E | 550 | 1983-86 | 48 | 14 | 3.43 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550ES | 550 | 1983-86 | 48 | 14 | 3.43 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550ESE | 550 | 1983-86 | 48 | 14 | 3.43 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550L | 550 | 1979 | 50 | 15 | 3.33 | 530-110 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550L | 550 | 1980 | 51 | 15 | 3.40 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550L | 550 | 1981 | 49 | 15 | 3.27 | 530-108 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550L | 550 | 1982 | 49 | 15 | 3.27 | 530-108 | | | | | | | 511 | 13-18 |
| GS550L | 550 | 1983 | 47 | 14 | 3.36 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550L | 550 | 1985-86 | 47 | 14 | 3.36 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550M | 550 | 1982 | 50 | 15 | 3.33 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GS550T | 550 | 1981 | 50 | 15 | 3.33 | 530-110 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |
| GSF600S Bandit | 600 | 1996-99 | 48 | 15 | 3.20 | 530-112 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 |
| GSF600S Bandit | 600 | 2000-03 | 47 | 15 | 3.13 | 530-110 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 |
| GSX600F Katana | 600 | 1988 | 46 | 14 | 3.29 | 530-112 | | | | | | | 511 | 13-18 |
| GSX600F Katana | 600 | 1989-91 | 46 | 14 | 3.29 | 530-112 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 |
| GSX600F Katana | 600 | 1989-91 | 46 | 14 | 3.29 | 530-112 | 2-3383 | 39,46 | | | | | 333 | 14-17 |
| GSX600F Katana | 600 | 1992-97 | 45 | 14 | 3.21 | 530-112 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 |
| GSX600F Katana | 600 | 1992-97 | 45 | 14 | 3.21 | 530-112 | 2-3383 | 39,46 | | | | | 333 | 14-17 |
| GSX600F Katana | 600 | 1998-06 | 47 | 15 | 3.13 | 530-118 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 |
| GSX600F Katana | 600 | 1998-06 | 47 | 15 | 3.13 | 530-118 | 2-3383 | 39,46 | | | | | 333 | 14-17 |
| GSX-R600 | 600 | 1997 | 45 | 16 | 2.81 | 525-108 | 2-4523 | 44,46 | | | | | 404 | 14-17 |
| GSX-R600 | 600 | 1998-00 | 46 | 16 | 2.88 | 525-108 | 2-4523 | 44,46 | | | | | 404 | 14-17 |
| GSX-R600 | 600 | 2001-05 | 45 | 16 | 2.81 | 525-108 | 2-4499 | 40-48 | | | | | 404 | 14-17 |
| GSX-R600 | 600 | 2001-05 | 45 | 16 | 2.81 | 525-108 | | | 5-3497 | 40-48 | | | 333 | 14-17 |
| GSX-R600 | 600 | 2006-09 | 43 | 16 | 2.69 | 525-114 | 2-4499 | 40-48 | | | | | 404 | 14-17 |
| GSX-R600 | 600 | 2006-09 | 43 | 16 | 2.69 | 525-114 | | | 5-3497 | 40-48 | | | 333 | 14-17 |
| GSX-R600 | 600 | 2011-15 | 43 | 16 | 2.69 | 525-114 | 2-4472 | 43-46 | | | | | 404 | 14-17 |
| GSX-R600 | 600 | 2011-15 | 43 | 16 | 2.69 | 525-114 | | | 5-3472 | 42-46 | | | 333 | 14-17 |
| GSX-R600W | 600 | 1992-93 | 44 | 14 | 3.14 | 530-108 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 |
| GSX-R600W | 600 | 1992-93 | 44 | 14 | 3.14 | 530-108 | 2-3383 | 39,46 | | | | | 333 | 14-17 |
| RF600R | 600 | 1994-96 | 43 | 14 | 3.07 | 530-108 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 |
| SP600 | 600 | 1985 | 42 | 16 | 2.63 | 520-108 | 2-3667 | 42 | | | | | 335 | 15 |
| DL650 V-Strom | 650 | 2004-09 | 47 | 15 | 3.13 | 525-116 | 2-4499 | 40-48 | | | | | 404 | 14-17 |
| DL650 V-Strom | 650 | 2004-09 | 47 | 15 | 3.13 | 525-116 | | | 5-3497 | 40-48 | | | 333 | 14-17 |
| DL650 V-Strom | 650 | 2011-15 | 47 | 15 | 3.13 | 525-118 | 2-4499 | 40-48 | | | | | 404 | 14-17 |
| DL650 V-Strom | 650 | 2011-15 | 47 | 15 | 3.13 | 525-118 | | | 5-3497 | 40-48 | | | 333 | 14-17 |
| DR650S | 650 | 1990-93 | 42 | 16 | 2.63 | 520-114 | 2-3667 | 42 | | | | | 335 | 15 |
| DR650SE | 650 | 1994-95 | 42 | 16 | 2.63 | 520-114 | 2-3667 | 42 | | | | | 335 | 15 |
| DR650SE | 650 | 1996-15 | 42 | 15 | 2.73 | 525-110 | 2-4628 | 41-43 | | | | | 416 | 15 |
| DR650SE | 650 | 1996-15 | 42 | 15 | 2.73 | 525-110 | 2-3631 | 42,43,45,47-52 | | | | | 335 | 15 |
| GR650 Tempter | 650 | 1983 | 38 | 15 | 2.53 | 530-104 | 2-5226 | 42,43,45,47,50 | | | | | | |
| GSX650F | 650 | 2008-09 | 48 | 15 | 3.20 | 525-118 | 2-4386 | 48 | | | | | 404 | 14-17 |
| GS650E | 650 | 1981-82 | 45 | 15 | 3.00 | 530-106 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 |



QUALITY. DURABILITY. PRICE. SINCE 1946.

SUZUKI

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|----------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|----------|-----------|---------|----------|

| SUZUKI | | | | | | | | | | | | | | | | |
|----------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|--------------|---------|--------------------|--|
| SUZUKI | OE GEARING INFO | | | | | | REAR | | | | | | FRONT | | Comments / Notes | |
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | CS Appl Code | # Teeth | | |
| SV650 | 650 | 1999-09 | 45 | 15 | 3.00 | 525-110 | 2-4383 | 44-47 | | | | | 404 | 14-17 | | |
| SV650 A | 650 | 2003-09 | 45 | 15 | 3.00 | 525-114 | 2-4383 | 44-47 | | | | | 404 | 14-17 | | |
| SV650 S | 650 | 1999-09 | 44 | 15 | 2.93 | 525-108 | 2-4383 | 44-47 | | | | | 404 | 14-17 | | |
| SFV650 Gladius | 650 | 2009-14 | 46 | 15 | 3.07 | 520-112 | 2-3383 | 39,46 | | | | | 325 | 12-16 | | |
| GS700E | 700 | 1985 | 45 | 14 | 3.21 | 530-114 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | | |
| GS700ES | 700 | 1985 | 45 | 14 | 3.21 | 530-114 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | | |
| GS750 | 750 | 1977-79 | 41 | 15 | 2.73 | 630-96 | 2-6223 | 41,42 | | | | | 604 | 13,15 | | |
| GS750 | 750 | 1977-79 | 41 | 15 | 2.73 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS750E | 750 | 1978-79 | 41 | 15 | 2.73 | 630-96 | 2-6223 | 41,42 | | | | | 604 | 13,15 | | |
| GS750E | 750 | 1978-79 | 41 | 15 | 2.73 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS750E | 750 | 1980-82 | 41 | 15 | 2.73 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS750E | 750 | 1980-82 | 41 | 15 | 2.73 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS750E | 750 | 1983 | 43 | 14 | 3.07 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | | |
| GS750ES | 750 | 1983 | 43 | 14 | 3.07 | 530-112 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | | |
| GS750L | 750 | 1979 | 41 | 15 | 2.73 | 630-96 | 2-6223 | 41,42 | | | | | 604 | 13,15 | | |
| GS750L | 750 | 1979 | 41 | 15 | 2.73 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS750L | 750 | 1980-81 | 40 | 15 | 2.67 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS750L | 750 | 1980-81 | 40 | 15 | 2.67 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS750S | 750 | 1983 | 41 | 15 | 2.73 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS750S | 750 | 1983 | 41 | 15 | 2.73 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS750T | 750 | 1982-83 | 41 | 15 | 2.73 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS750T | 750 | 1982-83 | 41 | 15 | 2.73 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GSX750F Katana | 750 | 1989-97 | 47 | 15 | 3.13 | 530-118 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 | | |
| GSX750F Katana | 750 | 1998-06 | 45 | 15 | 3.00 | 530-116 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 | | |
| GSX-R750 | 750 | 1986-87 | 42 | 14 | 3.00 | 530-106 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 | | |
| GSX-R750 | 750 | 1988-89 | 45 | 15 | 3.00 | 530-108 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 | | |
| GSX-R750 | 750 | 1990-92 | 43 | 15 | 2.87 | 530-108 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | | |
| GSX-R750 | 750 | 1993-95 | 43 | 15 | 2.87 | 530-108 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | | |
| GSX-R750 | 750 | 1996-97 | 43 | 16 | 2.69 | 530-108 | 2-5501 | 40,42,45,46,48 | | | | | 511 | 13-18 | | |
| GSX-R750 | 750 | 1998-99 | 44 | 16 | 2.75 | 525-108 | 2-4523 | 44,46 | | | | | 404 | 14-17 | | |
| GSX-R750 | 750 | 2000-03 | 42 | 17 | 2.47 | 525-108 | 2-4499 | 40-48 | | | | | 404 | 14-17 | | |
| GSX-R750 | 750 | 2000-03 | 42 | 17 | 2.47 | 525-108 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 525>520 Conversion | |
| GSX-R750 | 750 | 2004-05 | 43 | 17 | 2.53 | 525-108 | 2-4499 | 40-48 | | | | | 404 | 14-17 | | |
| GSX-R750 | 750 | 2004-05 | 43 | 17 | 2.53 | 525-108 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 525>520 Conversion | |
| GSX-R750 | 750 | 2006-09 | 45 | 17 | 2.65 | 525-116 | 2-4499 | 40-48 | | | | | 404 | 14-17 | | |
| GSX-R750 | 750 | 2006-09 | 45 | 17 | 2.65 | 525-116 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 525>520 Conversion | |
| GSX-R750 | 750 | 2011-15 | 45 | 17 | 2.65 | 525-116 | 2-4472 | 43-46 | | | | | 404 | 14-17 | | |
| GSX-R750 | 750 | 2011-15 | 45 | 17 | 2.65 | 525-116 | | | 5-3472 | 42-46 | | | 333 | 14-17 | 525>520 Conversion | |
| GSX-R750W | 750 | 1993-95 | 42 | 15 | 2.80 | 530-108 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | | |
| GT750 | 750 | 1972-74 | 47 | 15 | 3.13 | 530-108 | 2-5226 | 42,43,45,47,50 | | | | | | | | |
| GT750 | 750 | 1975-76 | 43 | 16 | 2.69 | 530-106 | 2-5226 | 42,43,45,47,50 | | | | | | | | |
| GT750 | 750 | 1977 | 40 | 15 | 2.67 | 530-104 | 2-5226 | 42,43,45,47,50 | | | | | | | | |
| VZ800 Marauder | 800 | 1997-04 | 48 | 15 | 3.20 | 530-116 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 | | |
| RF900R | 900 | 1994-97 | 43 | 15 | 2.87 | 532-110 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 532>530 Conversion | |
| RF900RZ | 900 | 1995 | 43 | 15 | 2.87 | 532-110 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 532>530 Conversion | |
| DL1000 V-Strom | 1000 | 2002-14 | 41 | 17 | 2.41 | 525-112 | 2-4499 | 40-48 | | | | | 404 | 14-17 | | |
| DL1000 V-Strom | 1000 | 2002-14 | 41 | 17 | 2.41 | 525-112 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 525>520 Conversion | |
| GS1000 | 1000 | 1978-79 | 42 | 15 | 2.80 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS1000 | 1000 | 1978-79 | 42 | 15 | 2.80 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS1000E | 1000 | 1978-80 | 42 | 15 | 2.80 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS1000E | 1000 | 1978-80 | 42 | 15 | 2.80 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS1000L | 1000 | 1979 | 42 | 15 | 2.80 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS1000L | 1000 | 1979 | 42 | 15 | 2.80 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GS1000S | 1000 | 1979-82 | 42 | 15 | 2.80 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | | |
| GS1000S | 1000 | 1979-82 | 42 | 15 | 2.80 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion | |
| GSX-R1000 | 1000 | 2001-06 | 42 | 17 | 2.47 | 530-110 | 2-5499 | 40,42,43 | | | | | 511 | 13-18 | | |

SUZUKI/TRIUMPH

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|-----------------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|-----------------|-----------|--|---------|----------|

SUZUKI

| SUZUKI | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | |
|---------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|------------------|--------------|--------------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| GSX-R1000 | 1000 | 2001-06 | 42 | 17 | 2.47 | 530-110 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 530>520 Conversion |
| GSX-R1000 | 1000 | 2007-08 | 43 | 17 | 2.53 | 530-112 | 2-5499 | 40,42,43 | | | | | 511 | 13-18 | |
| GSX-R1000 | 1000 | 2007-08 | 43 | 17 | 2.53 | 530-112 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 530>520 Conversion |
| GSX-R1000 | 1000 | 2009-15 | 42 | 17 | 2.47 | 530-114 | 2-5474 | 42-49 | | | | | 560 | 17,18 | |
| GSX-R1000 | 1000 | 2009-15 | 42 | 17 | 2.47 | 530-114 | | | 5-3477 | 39-49 | | | 383 | 16,17 | 530>520 Conversion |
| SV1000 | 1000 | 2003-07 | 40 | 17 | 2.35 | 530-108 | 2-5499 | 40,42,43 | | | | | 511 | 13-18 | |
| SV1000 | 1000 | 2003-07 | 40 | 17 | 2.35 | 530-108 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 530>520 Conversion |
| SV1000-S | 1000 | 2003-07 | 40 | 17 | 2.35 | 530-108 | 2-5499 | 40,42,43 | | | | | 511 | 13-18 | |
| SV1000-S | 1000 | 2003-07 | 40 | 17 | 2.35 | 530-108 | | | 5-3497 | 40-48 | | | 333 | 14-17 | 530>520 Conversion |
| TL1000R | 1000 | 1998-03 | 39 | 17 | 2.29 | 530-106 | 2-5526 | 39,40 | | | | | 511 | 13-18 | |
| TL1000S | 1000 | 1997-01 | 38 | 17 | 2.24 | 530-104 | 2-5526 | 39,40 | | | | | 511 | 13-18 | |
| GS1100E | 1100 | 1980-83 | 42 | 15 | 2.80 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | |
| GS1100E | 1100 | 1980-83 | 42 | 15 | 2.80 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion |
| GS1100ES | 1100 | 1983 | 42 | 15 | 2.80 | 630-98 | 2-6223 | 41,42 | | | | | 609 | 15 | |
| GS1100ES | 1100 | 1983 | 42 | 15 | 2.80 | 630-98 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion |
| GS1100L | 1100 | 1980 | 40 | 15 | 2.67 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | |
| GS1100L | 1100 | 1980 | 40 | 15 | 2.67 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion |
| GS1100S | 1100 | 1983 | 42 | 15 | 2.80 | 630-96 | 2-6223 | 41,42 | | | | | 609 | 15 | |
| GS1100S | 1100 | 1983 | 42 | 15 | 2.80 | 630-96 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 630>530 Conversion |
| GSX1100F Katana | 1100 | 1988-93 | 52 | 15 | 3.47 | 532-118 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 532>530 Conversion |
| GSX-R1100 | 1100 | 1986-87 | 47 | 14 | 3.36 | 532-114 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 | 532>530 Conversion |
| GSX-R1100 | 1100 | 1988 | 46 | 14 | 3.29 | 532-114 | 2-5389 | 43,45-48 | | | | | 511 | 13-18 | 532>530 Conversion |
| GSX-R1100 | 1100 | 1989-92 | 48 | 15 | 3.20 | 532-114 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 532>530 Conversion |
| GSX-R1100W | 1100 | 1993-94 | 42 | 15 | 2.80 | 532-114 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 532>530 Conversion |
| GSX-R1100W | 1100 | 1995-98 | 44 | 16 | 2.75 | 532-116 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | 532>530 Conversion |
| GS1150E | 1150 | 1985-86 | 42 | 15 | 2.80 | 630-102 | 2-6223 | 41,42 | | | | | 609 | 15 | |
| GS1150ES | 1150 | 1984-86 | 42 | 15 | 2.80 | 630-102 | 2-6223 | 41,42 | | | | | 609 | 15 | |
| GS1150ES3 Bandit | 1150 | 1984 | 42 | 15 | 2.80 | 630-102 | 2-6223 | 41,42 | | | | | 609 | 15 | |
| GSF1200S Bandit | 1200 | 1997-05 | 45 | 15 | 3.00 | 530-110 | 2-5226 | 42,43,45,47,50 | | | | | 511 | 13-18 | |
| GSF1250S/ABS Bandit | 1250 | 2007-09 | 43 | 18 | 2.39 | 530-120 | 2-5499 | 40,42,43 | | | | | 511 | 13-18 | |
| GSX1250 FA | 1250 | 2011 | 43 | 18 | 2.39 | 530-118 | 2-5499 | 40,42,43 | | | | | 511 | 13-18 | |
| GSX1300-R Hayabusa | 1300 | 1999-07 | 40 | 17 | 2.35 | 530-112 | 2-5526 | 39,40 | | | | | 511 | 13-18 | |
| GSX1300R Hayabusa | 1300 | 2008-15 | 43 | 18 | 2.39 | 530-114 | 2-5499 | 40,42,43 | | | | | 560 | 17,18 | |
| GSX1300BK B-King | 1300 | 2008-09 | 43 | 18 | 2.39 | 530-118 | 2-5499 | 40,42,43 | | | | | 560 | 17,18 | |

TRIUMPH

| TRIUMPH | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | |
|---------------------|-----------------|---------|------|----|-------|-------------|-----------------|---------|----------------|---------|-------------------|---------|------------------|--------------|---------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| 600 Daytona USA | 600 | 2003-04 | 45 | 14 | 3.21 | 525-108 | 2-4499 | 40-47 | | | | | | | |
| 600 Speed Four | 600 | 2003-05 | 42 | 14 | 3.00 | 525-106 | 2-4499 | 40-47 | | | | | | | |
| 600TT | 600 | 2000-03 | 42 | 14 | 3.00 | 525-106 | 2-4499 | 40-47 | | | | | | | |
| 650 Daytona | 650 | 2005 | 45 | 14 | 3.21 | 525-108 | 2-4499 | 40-47 | | | | | | | |
| 675 Daytona | 675 | 2006-12 | 47 | 16 | 2.94 | 525-116 | | | | | | | 404 | 14-17 | |
| 675 Daytona R | 675 | 2011-12 | 47 | 16 | 2.94 | 525-116 | | | | | | | 404 | 14-17 | |
| 675 Street Triple | 675 | 2008-12 | 47 | 16 | 2.94 | 525-116 | | | | | | | 404 | 14-17 | |
| 675 Street Triple R | 675 | 2010-12 | 47 | 16 | 2.94 | 525-116 | | | | | | | 404 | 14-17 | |
| 800 Bonneville T100 | 800 | 2003-05 | 43 | 17 | 2.53 | 525-104 | 2-4499 | 40-47 | | | | | | | |
| 800 Bonneville USA | 800 | 2002-06 | 43 | 17 | 2.53 | 525-104 | 2-4329 | 44 | | | | | | | |
| 800 Tiger / XC | 800 | 2011-12 | 50 | 16 | 3.13 | 525- | | | | | | | 404 | 14-17 | |
| 865 Bonneville | 865 | 2007-12 | 43 | 18 | 2.39 | 525-104 | 2-4499 | 40-48 | | | | | | | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

TRIUMPH/YAMAHA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

TRIUMPH

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | |
|----------------------|-----------------|---------|------|----|-------|-------------|-----------------|---------|----------------|---------|-------------------|---------|------------------|--------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code |
| 865 Bonneville Black | 865 | 2007 | 43 | 18 | 2.39 | 525-104 | 2-4499 | 40-48 | | | | | | |
| 865 Bonneville T100 | 865 | 2007-12 | 43 | 18 | 2.39 | 525-104 | 2-4499 | 40-48 | | | | | | |
| 865 Scrambler | 865 | 2006-10 | 43 | 18 | 2.39 | 525-106 | 2-4499 | 40-48 | | | | | | |
| 865 Thruxton | 865 | 2007-13 | 43 | 18 | 2.39 | 525-104 | 2-4499 | 40-48 | | | | | | |
| 900 Thruxton | 900 | 2004-13 | 43 | 18 | 2.39 | 525- | 2-4499 | 40-48 | | | | | | |

YAMAHA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | |
|------------------------|-----------------|---------|------|----|-------|-------------|-----------------|----------------|----------------|---------|-------------------|---------|------------------|--------------|
| | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code |
| DT50 | 50 | 1988-90 | 48 | 13 | 3.69 | 420-110 | | | | | | | 104 | 12-15 |
| JT1 | 50 | 1971 | 41 | 13 | 3.15 | 420-90 | | | | | | | 101 | 11-14 |
| JT2 | 50 | 1972 | 41 | 13 | 3.15 | 420-90 | | | | | | | 101 | 11-14 |
| LB50P Chappy | 50 | 1978-82 | 32 | 13 | 2.46 | 420-92 | | | | | | | 104 | 12-15 |
| RX50 Special | 50 | 1983-84 | 47 | 12 | 3.92 | 420-110 | | | | | | | 101 | 11-14 |
| RX50M Midnight Special | 50 | 1983-84 | 47 | 12 | 3.92 | 420-110 | | | | | | | 101 | 11-14 |
| TTR50/E | 50 | 2006-15 | 37 | 13 | 2.85 | 420- | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| Y11 | 50 | 1964-65 | 39 | 15 | 2.60 | 420-100 | | | | | | | 104 | 12-15 |
| Y12 | 50 | 1964-65 | 39 | 15 | 2.60 | 420-100 | | | | | | | 104 | 12-15 |
| YSR50 | 50 | 1987-92 | 44 | 12 | 3.67 | 420-100 | | | | | | | 101 | 11-14 |
| YZ50 | 50 | 1980 | 45 | 12 | 3.75 | 420-90 | | | | | | | 101 | 11-14 |
| RD60 | 60 | 1973-75 | 42 | 13 | 3.23 | 420-106 | 2-1117 | 32,35,37,45,48 | | | | | 101 | 11-14 |
| YZ60 | 60 | 1981 | 42 | 12 | 3.50 | 420-98 | | | | | | | 104 | 12-15 |
| YZ60 | 60 | 1982-83 | 42 | 13 | 3.23 | 420-98 | | | | | | | 104 | 12-15 |
| BW80 Big Wheel | 80 | 1986-88 | 32 | 15 | 2.13 | 420-90 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| BW80 Big Wheel | 80 | 1990 | 32 | 15 | 2.13 | 420-90 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| DT80 | 80 | 1974-83 | 41 | 14 | 2.93 | 420-106 | | | | | | | 101 | 11-14 |
| G6S | 80 | 1970-71 | 37 | 14 | 2.64 | 420-96 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| G7S | 80 | 1972 | 37 | 14 | 2.64 | 420-96 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| GT1 | 80 | 1973 | 41 | 14 | 2.93 | 420-106 | | | | | | | 101 | 11-14 |
| GT80 | 80 | 1974-76 | 41 | 14 | 2.93 | 420-106 | | | | | | | 101 | 11-14 |
| GT80 | 80 | 1978-80 | 41 | 14 | 2.93 | 420-106 | | | | | | | 101 | 11-14 |
| GT-MX | 80 | 1973-79 | 41 | 14 | 2.93 | 420-106 | | | | | | | 101 | 11-14 |
| LB80-2A | 80 | 1976 | 28 | 14 | 2.00 | 428-88 | | | | | | | 104 | 12-15 |
| LB80-2A Chappy | 80 | 1977-78 | 31 | 15 | 2.07 | 420-88 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| LB80-2H | 80 | 1976 | 31 | 14 | 2.21 | 420-88 | | | | | | | 101 | 11-14 |
| LB80-3 | 80 | 1977 | 36 | 14 | 2.57 | 420-92 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| MX80 | 80 | 1980-82 | 41 | 14 | 2.93 | 420-92 | | | | | | | 101 | 11-14 |
| PW80 | 80 | 1983 | 32 | 15 | 2.13 | 420-84 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| PW80 | 80 | 1985 | 32 | 15 | 2.13 | 420-84 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| PW80 | 80 | 1991-06 | 32 | 15 | 2.13 | 420-84 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| TY80 | 80 | 1974-75 | 41 | 12 | 3.42 | 420-106 | | | | | | | 101 | 11-14 |
| U7E | 80 | 1969 | 35 | 15 | 2.33 | 420-100 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| YG5S | 80 | 1969 | 39 | 15 | 2.60 | 420-96 | 2-1117 | 32,35,37,45,48 | | | | | 104 | 12-15 |
| YZ80 | 80 | 1974 | 43 | 13 | 3.31 | 420-102 | | | | | | | 101 | 11-14 |
| YZ80 | 80 | 1975 | 48 | 13 | 3.69 | 420-104 | | | | | | | 101 | 11-14 |
| YZ80 | 80 | 1976 | 48 | 14 | 3.43 | 420-106 | | | | | | | 101 | 11-14 |
| YZ80 | 80 | 1977 | 48 | 13 | 3.69 | 420-104 | | | | | | | 101 | 11-14 |
| YZ80 | 80 | 1978-79 | 51 | 14 | 3.64 | 428-106 | | | | | | | 201 | 12 |
| YZ80 | 80 | 1980 | 51 | 14 | 3.64 | 428-108 | 2-2103 | 42,47,50,52,55 | | | | | 201 | 12 |
| YZ80 | 80 | 1981-82 | 44 | 13 | 3.38 | 428-108 | 2-2103 | 42,47,50,52,55 | | | | | 203 | 12-16 |
| YZ80 | 80 | 1983 | 42 | 12 | 3.50 | 428-110 | 2-2103 | 42,47,50,52,55 | | | | | 203 | 12-16 |

YAMAHA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|----------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|----------|-----------|--|---------|----------|

YAMAHA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | | |
|-------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|---------|------------------|--------------|---------|
| | YAMAHA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| YZ80 | 80 | 1984 | 46 | 15 | 3.07 | 428-114 | 2-2492 | 48 | | | | | | 203 | 12-16 | |
| YZ80 | 80 | 1985 | 48 | 14 | 3.43 | 428-112 | 2-2492 | 48 | | | | | | 203 | 12-16 | |
| YZ80 | 80 | 1986-92 | 46 | 14 | 3.29 | 428-112 | 2-2492 | 48 | | | | | | 203 | 12-16 | |
| YZ80 | 80 | 1993-01 | 47 | 14 | 3.36 | 428-118 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | | 203 | 12-16 | |
| YZ85 | 85 | 2002-16 | 47 | 14 | 3.36 | 428-118 | 2-2429 | 47-50 | 5-2429 | 46-50 | | | | 226 | 13-15 | |
| HS1 | 90 | 1970-71 | 40 | 13 | 3.08 | 420-104 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| HT1 | 90 | 1970-71 | 49 | 15 | 3.27 | 428-106 | | | | | | | | 203 | 12-16 | |
| HT1-MX | 90 | 1971 | 52 | 15 | 3.47 | 428-108 | | | | | | | | 203 | 12-16 | |
| TTR90 | 90 | 2000-07 | 35 | 14 | 2.50 | 420-86 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| YG5T | 90 | 1968 | 41 | 15 | 2.73 | 420-100 | | | | | | | | 104 | 12-15 | |
| DT100 | 100 | 1974-76 | 49 | 14 | 3.50 | 428-112 | | | | | | | | 203 | 12-16 | |
| DT100 | 100 | 1977-83 | 45 | 14 | 3.21 | 420-102 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| LS2 | 100 | 1972 | 42 | 14 | 3.00 | 420-106 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| LT2 | 100 | 1972 | 49 | 14 | 3.50 | 428-106 | | | | | | | | 203 | 12-16 | |
| LT2M | 100 | 1972 | 49 | 14 | 3.50 | 428-112 | | | | | | | | 203 | 12-16 | |
| LT3 | 100 | 1973 | 49 | 14 | 3.50 | 428-106 | | | | | | | | 203 | 12-16 | |
| LT-MX | 100 | 1973 | 49 | 14 | 3.50 | 428-112 | | | | | | | | 203 | 12-16 | |
| MX100 | 100 | 1974-75 | 52 | 14 | 3.71 | 428-110 | | | | | | | | 203 | 12-16 | |
| MX100 | 100 | 1979-83 | 48 | 14 | 3.43 | 420-104 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| RS100 | 100 | 1975-76 | 36 | 15 | 2.40 | 428-102 | | | | | | | | 203 | 12-16 | |
| RT100 | 100 | 1990 | 48 | 14 | 3.43 | 420-104 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| RT100 | 100 | 1992-00 | 48 | 14 | 3.43 | 420-104 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| YG1 | 100 | 1963 | 37 | 15 | 2.47 | 420-100 | | | | | | | | 104 | 12-15 | |
| YG1K | 100 | 1964 | 37 | 15 | 2.47 | 420-100 | | | | | | | | 104 | 12-15 | |
| YG1T | 100 | 1963 | 51 | 15 | 3.40 | 420-106 | | | | | | | | 104 | 12-15 | |
| YG1TK | 100 | 1964 | 51 | 15 | 3.40 | 420-106 | | | | | | | | 104 | 12-15 | |
| YL1 | 100 | 1966 | 35 | 15 | 2.33 | 420-100 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| YL1E | 100 | 1967 | 35 | 15 | 2.33 | 420-100 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| YL2 | 100 | 1967 | 37 | 16 | 2.31 | 420-100 | | | | | | | | 104 | 12-15 | |
| YZ100 | 100 | 1976-77 | 40 | 12 | 3.33 | 520-90 | | | | | | | | 301 | 11-13 | |
| YZ100 | 100 | 1978-79 | 43 | 12 | 3.58 | 520-98 | | | | | | | | 301 | 11-13 | |
| YZ100 | 100 | 1980-81 | 45 | 12 | 3.75 | 520-100 | | | | | | | | 301 | 11-13 | |
| YZ100 | 100 | 1982-83 | 50 | 12 | 4.17 | 520-106 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| TT-R110 / E | 110 | 2008-16 | 35 | 14 | 2.50 | 420-90 | 2-1117 | 32,35,37,45,48 | | | | | | 104 | 12-15 | |
| AS2C | 125 | 1969 | 39 | 15 | 2.60 | 428-116 | | | | | | | | 203 | 12-16 | |
| AT1 | 125 | 1970-71 | 45 | 14 | 3.21 | 428-112 | | | | | | | | 203 | 12-16 | |
| AT1-E | 125 | 1969-70 | 45 | 15 | 3.00 | 428-112 | | | | | | | | 203 | 12-16 | |
| AT1-MX | 125 | 1971 | 45 | 14 | 3.21 | 428-112 | | | | | | | | 203 | 12-16 | |
| AT2 | 125 | 1972 | 45 | 14 | 3.21 | 428-112 | | | | | | | | 203 | 12-16 | |
| AT3 | 125 | 1973 | 45 | 14 | 3.21 | 428-112 | | | | | | | | 203 | 12-16 | |
| DT125 | 125 | 1974-75 | 45 | 14 | 3.21 | 428-112 | | | | | | | | 203 | 12-16 | |
| DT125 | 125 | 1976 | 45 | 15 | 3.00 | 428-114 | | | | | | | | 203 | 12-16 | |
| DT125 | 125 | 1978 | 49 | 15 | 3.27 | 428-118 | 2-2113 | 49 | | | | | | 203 | 12-16 | |
| DT125 | 125 | 1979-81 | 49 | 14 | 3.50 | 428-118 | 2-2113 | 49 | | | | | | 203 | 12-16 | |
| IT125 | 125 | 1980-81 | 46 | 12 | 3.83 | 520-100 | | | | | | | | 301 | 11-13 | |
| MX125 | 125 | 1974-75 | 47 | 15 | 3.13 | 428-116 | | | | | | | | 203 | 12-16 | |
| MX125 | 125 | 1976 | 45 | 14 | 3.21 | 428-114 | | | | | | | | 203 | 12-16 | |
| RD125 | 125 | 1974-76 | 39 | 14 | 2.79 | 428-110 | | | | | | | | 203 | 12-16 | |
| TA125 | 125 | 1974 | 36 | 17 | 2.12 | 428-110 | | | | | | | | 203 | 12-16 | |
| TTR125 L/LE | 125 | 2002-15 | 54 | 13 | 4.15 | 428-122 | 2-2098 | 49,54 | | | | | | 206 | 13-15 | |
| TTR125-E | 125 | 2002-09 | 49 | 13 | 3.77 | 428-116 | 2-2098 | 49,54 | | | | | | 206 | 13-15 | |
| TZ125 | 125 | 1980 | 35 | 16 | 2.19 | 428-108 | 2-2103 | 42,47,50,52,55 | | | | | | 203 | 12-16 | |
| XT125 | 125 | 1982-83 | 54 | 14 | 3.86 | 428-120 | 2-2103 | 42,47,50,52,55 | | | | | | 206 | 13-15 | |
| XT125C | 125 | 1983 | 54 | 14 | 3.86 | 428-120 | 2-2103 | 42,47,50,52,55 | | | | | | 206 | 13-15 | |
| YA6 | 125 | 1966 | 39 | 15 | 2.60 | 428-116 | | | | | | | | 203 | 12-16 | |
| YAS 1C | 125 | 1968 | 39 | 15 | 2.60 | 428-104 | | | | | | | | 203 | 12-16 | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

YAMAHA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|----------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|----------|-----------|---------|----------|

YAMAHA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | | |
|------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|------------------|---------|------------------------------------|---------|
| | YAMAHA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | | # Teeth | CS Appl Code | # Teeth |
| YFM125 Breeze | 125 | 1989-04 | 32 | 12 | 2.67 | 520-74 | 2-3123 | 32 | | | | | | 315 | 10,12-17 | |
| YFM125G Grizzly | 125 | 2004-13 | 32 | 12 | 2.67 | 520-74 | 2-3123 | 32 | | | | | | 315 | 10,12-17 | |
| YFM125 Raptor | 125 | 2011-13 | 48 | 14 | 3.43 | 428- | | | | | | | | 206 | 13-15 | |
| YT125 Tri Moto | 125 | 1980-81 | 49 | 13 | 3.77 | 428-60 | | | | | | | | 203 | 12-16 | |
| YT125 Tri Moto | 125 | 1982-85 | 39 | 11 | 3.55 | 520-48 | | | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1974-75 | 47 | 14 | 3.36 | 428-112 | | | | | | | | 203 | 12-16 | |
| YZ125 | 125 | 1976 | 45 | 14 | 3.21 | 428-110 | | | | | | | | 203 | 12-16 | |
| YZ125X | 125 | 1976 | 46 | 12 | 3.83 | 520-98 | | | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1977-79 | 51 | 12 | 4.25 | 520-104 | | | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1980 | 48 | 12 | 4.00 | 520-102 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1981-82 | 46 | 12 | 3.83 | 520-104 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1983 | 48 | 12 | 4.00 | 520-106 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1984 | 48 | 12 | 4.00 | 520-110 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1985 | 52 | 12 | 4.33 | 520-114 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1986 | 50 | 13 | 3.85 | 520-112 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| YZ125 | 125 | 1987 | 50 | 13 | 3.85 | 520-112 | 2-3685 | 44,48-52 | | | | | | 345 | 12-14 | |
| YZ125 | 125 | 1988 | 49 | 13 | 3.77 | 520-112 | 2-3685 | 44,48-52 | | | | | | 345 | 12-14 | |
| YZ125 | 125 | 1989-92 | 51 | 13 | 3.92 | 520-116 | 2-3685 | 44,48-52 | | | | | | 345 | 12-14 | |
| YZ125 | 125 | 1993-95 | 50 | 13 | 3.85 | 520-116 | 2-3685 | 44,48-52 | | | | | | 345 | 12-14 | |
| YZ125 | 125 | 1996 | 50 | 13 | 3.85 | 520-112 | 2-3685 | 44,48-52 | | | | | | 345 | 12-14 | |
| YZ125 | 125 | 1997-98 | 48 | 13 | 3.69 | 520-112 | 2-3685 | 44,48-52 | | | | | | 345 | 12-14 | |
| YZ125 | 125 | 1999-01 | 48 | 13 | 3.69 | 520-112 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 345 | 12-14 | *indicates Blk Ano Avail in 48-52t | |
| YZ125 | 125 | 2002-04 | 49 | 13 | 3.77 | 520-112 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 345 | 12-14 | *indicates Blk Ano Avail in 48-52t | |
| YZ125 | 125 | 2005-08 | 48 | 13 | 3.69 | 520-112 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t | |
| YZ125 | 125 | 2009-11 | 48 | 13 | 3.69 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t | |
| YZ125 | 125 | 2012-16 | 48 | 13 | 3.69 | 520-112 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t | |
| CT1 | 175 | 1969 | 45 | 15 | 3.00 | 428-114 | | | | | | | | 203 | 12-16 | |
| CT1 | 175 | 1970-72 | 45 | 15 | 3.00 | 428-112 | | | | | | | | 203 | 12-16 | |
| CT2 | 175 | 1970-72 | 45 | 15 | 3.00 | 428-112 | | | | | | | | 203 | 12-16 | |
| CT3 | 175 | 1970-72 | 45 | 15 | 3.00 | 428-112 | | | | | | | | 203 | 12-16 | |
| DT175 | 175 | 1974-76 | 45 | 16 | 2.81 | 428-112 | | | | | | | | 203 | 12-16 | |
| DT175 | 175 | 1978-81 | 49 | 16 | 3.06 | 428-118 | 2-2113 | 49 | | | | | | 203 | 12-16 | |
| IT175 | 175 | 1977-79 | 41 | 12 | 3.42 | 520-96 | | | | | | | | 301 | 11-13 | |
| IT175 | 175 | 1980-82 | 44 | 12 | 3.67 | 520-100 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| IT175 | 175 | 1983 | 44 | 12 | 3.67 | 520-104 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| MX175 | 175 | 1974 | 47 | 14 | 3.36 | 428-112 | | | | | | | | 203 | 12-16 | |
| MX175 | 175 | 1975 | 49 | 14 | 3.50 | 428-118 | 2-2113 | 49 | | | | | | 203 | 12-16 | |
| MX175 | 175 | 1979-81 | 49 | 15 | 3.27 | 428-118 | 2-2113 | 49 | | | | | | 203 | 12-16 | |
| TY175 | 175 | 1975 | 51 | 12 | 4.25 | 428-114 | 2-2103 | 42,47,50,52,55 | | | | | | 203 | 12-16 | |
| TY175 | 175 | 1976 | 51 | 13 | 3.92 | 428-114 | 2-2103 | 42,47,50,52,55 | | | | | | 203 | 12-16 | |
| YT175 Tri Moto | 175 | 1982-83 | 39 | 11 | 3.55 | 520-48 | | | | | | | | 301 | 11-13 | |
| YZ175 | 175 | 1976 | 44 | 12 | 3.67 | 520-96 | | | | | | | | 301 | 11-13 | |
| RT180 | 180 | 1990-92 | 51 | 14 | 3.64 | 428-122 | 2-2113 | 49 | | | | | | 203 | 12-16 | |
| RT180 | 180 | 1993 | 51 | 14 | 3.64 | 428-120 | | | | | | | | 203 | 12-16 | |
| RT180 | 180 | 1995-98 | 51 | 14 | 3.64 | 428-120 | | | | | | | | 203 | 12-16 | |
| YCS1 | 180 | 1968 | 37 | 15 | 2.47 | 428-106 | | | | | | | | 203 | 12-16 | |
| SR185 Exciter | 185 | 1981-82 | 44 | 15 | 2.93 | 428-118 | | | | | | | | 206 | 13-15 | |
| BW200 Big Wheel | 200 | 1985-86 | 37 | 14 | 2.64 | 520-74 | | | | | | | | 301 | 11-13 | |
| BW200E Big Wheel | 200 | 1986-88 | 37 | 14 | 2.64 | 520-74 | | | | | | | | 301 | 11-13 | |
| CS3 | 200 | 1970-71 | 40 | 14 | 2.86 | 428-106 | | | | | | | | 203 | 12-16 | |
| CS5 | 200 | 1972 | 39 | 14 | 2.79 | 428-106 | | | | | | | | 203 | 12-16 | |
| IT200 | 200 | 1984-86 | 44 | 12 | 3.67 | 520-106 | 2-3685 | 44,48-52 | | | | | | 301 | 11-13 | |
| RD200 | 200 | 1974-76 | 36 | 14 | 2.57 | 428-108 | | | | | | | | 203 | 12-16 | |
| TW200 Trailway | 200 | 1987-94 | 50 | 14 | 3.57 | 428-126 | 2-2103 | 42,47,50,52,55 | | | | | | 213 | 14,15 | |
| TW200 Trailway | 200 | 1995-15 | 50 | 14 | 3.57 | 428-122 | 2-2103 | 42,47,50,52,55 | | | | | | 213 | 14,15 | |
| WR200R | 200 | 1992 | 52 | 13 | 4.00 | 520-116 | | | | | | | | 345 | 12-14 | |

YAMAHA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

EXAMPLE: APPL CODE | TEETH # 2-355943

YAMAHA

| MODEL | DE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | | |
|-------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|----------------|----------------|---------|-------------------|------------------|---------|--------------|--|
| | YAMAHA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | | # Teeth | CS Appl Code | # Teeth |
| XT200 | 200 | 1982-83 | 47 | 15 | 3.13 | 428-118 | | 2-2103 | 42,47,50,52,55 | | | | | 206 | 13-15 | |
| XT200C | 200 | 1983 | 47 | 15 | 3.13 | 428-118 | | 2-2103 | 42,47,50,52,55 | | | | | 206 | 13-15 | |
| YFS200 Blaster | 200 | 1988-06 | 40 | 13 | 3.08 | 520-92 | | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 349 | 12-14 | |
| YTM200 Tri Moto | 200 | 1983-85 | 42 | 11 | 3.82 | 520-60 | | | | | | | | 330 | 11 | |
| TT225 | 225 | 1986-87 | 50 | 14 | 3.57 | 428-124 | | 2-2104 | 45,50 | | | | | 206 | 13-15 | |
| TTR225-R | 225 | 1999-04 | 58 | 15 | 3.87 | 428-128 | | | | | | | | 206 | 13-15 | |
| XT225 Serow | 225 | 1992-07 | 45 | 15 | 3.00 | 428-120 | | 2-2104 | 45,50 | | | | | 206 | 13-15 | |
| TTR230 | 230 | 2005-15 | 49 | 13 | 3.77 | 520-106 | | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 349 | 12-14 | *indicates Blk Ano Avail in 48-52t; must use tapered head bolts on rear sprocket |
| DS6B | 250 | 1970 | 40 | 15 | 2.67 | 525-92 | | | | | | | | 511 | 13-18 | 525->530 Conversion |
| DS6C | 250 | 1969 | 40 | 14 | 2.86 | 525-92 | | | | | | | | 511 | 13-18 | 525->530 Conversion |
| DS7 | 250 | 1972 | 40 | 15 | 2.67 | 525-92 | | | | | | | | 511 | 13-18 | 525->530 Conversion |
| DT1 | 250 | 1968 | 44 | 15 | 2.93 | 520-110 | | | | | | | | 325 | 12-16 | |
| DT1 | 250 | 1970 | 44 | 14 | 3.14 | 520-102 | | | | | | | | 325 | 12-16 | |
| DT1-B | 250 | 1969 | 44 | 15 | 2.93 | 520-100 | | | | | | | | 325 | 12-16 | |
| DT1-E | 250 | 1971 | 39 | 14 | 2.79 | 520-100 | | | | | | | | 325 | 12-16 | |
| DT1-MX | 250 | 1970 | 44 | 14 | 3.14 | 520-102 | | | | | | | | 325 | 12-16 | |
| DT1-MX | 250 | 1971 | 39 | 14 | 2.79 | 520-100 | | | | | | | | 325 | 12-16 | |
| DT1-S | 250 | 1969 | 44 | 15 | 2.93 | 520-100 | | | | | | | | 325 | 12-16 | |
| DT2 | 250 | 1972 | 44 | 14 | 3.14 | 520-102 | | | | | | | | 325 | 12-16 | |
| DT250 | 250 | 1974-76 | 47 | 14 | 3.36 | 520-104 | | | | | | | | 325 | 12-16 | |
| DT250 | 250 | 1977-79 | 47 | 14 | 3.36 | 520-104 | | | | | | | | 315 | 10,12-17 | |
| DT2-MX | 250 | 1972 | 51 | 15 | 3.40 | 520-106 | | | | | | | | 325 | 12-16 | |
| DT3 | 250 | 1973 | 44 | 14 | 3.14 | 520-102 | | | | | | | | 325 | 12-16 | |
| IT250 | 250 | 1977 | 46 | 13 | 3.54 | 520-104 | | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 315 | 10,12-17 | |
| IT250 | 250 | 1978 | 46 | 14 | 3.29 | 520-104 | | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 315 | 10,12-17 | |
| IT250 | 250 | 1979-80 | 48 | 13 | 3.69 | 520-102 | | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 315 | 10,12-17 | |
| IT250 | 250 | 1981-82 | 50 | 13 | 3.85 | 520-108 | | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| IT250 | 250 | 1983 | 48 | 13 | 3.69 | 520-110 | | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| MX250 | 250 | 1973-74 | 51 | 15 | 3.40 | 520-106 | | | | | | | | 325 | 12-16 | |
| MX250 | 250 | 1975 | 50 | 13 | 3.85 | 520-106 | | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| RD250 | 250 | 1973-75 | 40 | 15 | 2.67 | 530-92 | | | | | | | | 511 | 13-18 | |
| SR250 Exciter I | 250 | 1980-82 | 46 | 16 | 2.88 | 520-103 | | 2-3103 | 46 | | | | | 315 | 10,12-17 | |
| SR250T Exciter II | 250 | 1981 | 46 | 16 | 2.88 | 520-103 | | 2-3103 | 46 | | | | | 315 | 10,12-17 | |
| SRX250 | 250 | 1987 | 43 | 14 | 3.07 | 520-106 | | 2-3103 | 46 | | | | | | | |
| TT250 | 250 | 1980 | 51 | 15 | 3.40 | 520-100 | | 2-3103 | 46 | | | | | 315 | 10,12-17 | |
| TT250 | 250 | 1981-82 | 49 | 14 | 3.50 | 520-100 | | 2-3103 | 46 | | | | | 315 | 10,12-17 | |
| TTR250-R | 250 | 1999-06 | 52 | 13 | 3.69 | 520-110 | | 2-3685 | 44,48-52 | | | | | 3A0 | 12,13 | |
| TY250 | 250 | 1974 | 53 | 14 | 3.79 | 428-114 | | 2-2104 | 45,50 | | | | | 203 | 12-16 | |
| TY250 | 250 | 1976-77 | 53 | 14 | 3.79 | 428-114 | | 2-2104 | 45,50 | | | | | 203 | 12-16 | |
| WR250F | 250 | 2001-06 | 52 | 13 | 4.00 | 520-114 | | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| WR250F | 250 | 2007-15 | 50 | 13 | 3.85 | 520-114 | | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| WR250R | 250 | 2008-15 | 43 | 13 | 3.31 | 520-108 | | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t; Must use countersunk mounting bolts with rear sprocket |
| WR250X | 250 | 2008-11 | 42 | 13 | 3.23 | 520-108 | | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t; Must use countersunk mounting bolts with rear sprocket |
| WR250Z | 250 | 1991-97 | 52 | 14 | 3.71 | 520-116 | | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| XT250 | 250 | 2008-16 | 48 | 15 | 3.20 | 428-128 | | 2-2502 | 45,48 | | | | | 235 | 15,16 | |
| XT250 | 250 | 1980-83 | 47 | 15 | 3.13 | 520-98 | | 2-3103 | 46 | | | | | 315 | 10,12-17 | |
| XT250 | 250 | 1984 | 48 | 15 | 3.20 | 520-106 | | 2-3103 | 46 | | | | | | | |
| XT250C | 250 | 1983 | 47 | 15 | 3.13 | 520-98 | | 2-3103 | 46 | | | | | 315 | 10,12-17 | |
| XT250C | 250 | 1984 | 48 | 15 | 3.20 | 520-106 | | 2-3103 | 46 | | | | | | | |
| XV250 RT 66 | 250 | 1988-90 | 45 | 16 | 2.81 | 520-113 | | 2-3538 | 38,40,42,45 | | | | | 315 | 10,12-17 | |
| XV250 Virago | 250 | 1995-08 | 45 | 16 | 2.81 | 520-113 | | 2-3538 | 38,40,42,45 | | | | | 315 | 10,12-17 | |
| XV250 V-Star | 250 | 2009-15 | 45 | 16 | 2.81 | 520-114 | | 2-3538 | 38,40,42,45 | | | | | 315 | 10,12-17 | |
| YDS5 | 250 | 1967 | 41 | 15 | 2.73 | 525-92 | | | | | | | | 511 | 13-18 | 525->530 Conversion |



QUALITY. DURABILITY. PRICE. SINCE 1946.

YAMAHA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | |
|-----------------|-----------|---------|----------|
| EXAMPLE: | APPL CODE | TEETH # | 2-355943 |
|-----------------|-----------|---------|----------|

YAMAHA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | |
|-----------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|------------------|----------|------------------------------------|
| | YAMAHA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | | # Teeth | CS Appl Code |
| YFM250 Raptor | 250 | 2008-13 | 38 | 14 | 2.71 | 520-92 | 2-3540 | 38-42 | 5-3540 | 37-40 | | | | | |
| YZ250 Iri Moto | 250 | 1985-86 | 44 | 13 | 3.38 | 520-98 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1974 | 50 | 13 | 3.85 | 520-106 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| YZ250 | 250 | 1975 | 52 | 13 | 4.00 | 520-106 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| YZ250 | 250 | 1976 | 50 | 13 | 3.85 | 520-106 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| YZ250 | 250 | 1977 | 54 | 13 | 4.15 | 520-108 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| YZ250 | 250 | 1978-79 | 48 | 13 | 3.69 | 520-108 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| YZ250 | 250 | 1980 | 48 | 13 | 3.69 | 520-106 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1981 | 48 | 14 | 3.43 | 520-110 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1982 | 45 | 13 | 3.46 | 520-110 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1983-84 | 48 | 13 | 3.69 | 520-112 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1985-86 | 50 | 14 | 3.57 | 520-114 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1987-90 | 49 | 14 | 3.50 | 520-114 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 WR | 250 | 1989 | 49 | 14 | 3.50 | 520-114 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 WR | 250 | 1990 | 51 | 14 | 3.64 | 520-116 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1991-93 | 49 | 14 | 3.50 | 520-116 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1994-97 | 49 | 13 | 3.77 | 520-114 | 2-3685 | 44,48-52 | | | | | 315 | 10,12-17 | |
| YZ250 | 250 | 1999-16 | 50 | 14 | 3.85 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t |
| YZ250F | 250 | 2001-06 | 48 | 13 | 3.69 | 520-112 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| YZ250F | 250 | 2007-08 | 49 | 13 | 3.77 | 520-112 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| YZ250F | 250 | 2009-11 | 49 | 13 | 3.77 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| YZ250F | 250 | 2012-16 | 50 | 13 | 3.85 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| YZ250FX | 250 | 2015 | 51 | 13 | 3.92 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| YZ250X | 250 | 2016 | 50 | 14 | 3.85 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 388 | 12-14 | *indicates Blk Ano Avail in 48-52t |
| BW350 Big Wheel | 350 | 1987-88 | 37 | 14 | 2.64 | 520-76 | | | | | | | 301 | 11-13 | |
| R3 | 350 | 1969 | 39 | 15 | 2.60 | 530-98 | | | | | | | 511 | 13-18 | |
| R5 | 350 | 1970-72 | 40 | 15 | 2.67 | 525-92 | | | | | | | 511 | 13-18 | 525>530 Conversion |
| RD350 | 350 | 1973-75 | 40 | 15 | 2.67 | 530-92 | | | | | | | 511 | 13-18 | |
| RZ350 | 350 | 1984-85 | 40 | 17 | 2.35 | 520-106 | | | | | | | 315 | 10,12-17 | |
| RZ350C | 350 | 1985 | 40 | 17 | 2.35 | 520-106 | | | | | | | 315 | 10,12-17 | |
| TT350 | 350 | 1986-87 | 50 | 14 | 3.57 | 520-108 | 2-3685 | 44,48-52 | | | | | 316 | 14,15 | |
| TY350 | 350 | 1985 | 42 | 12 | 3.50 | 520-96 | | | | | | | 315 | 10,12-17 | |
| TY350 | 350 | 1986 | 35 | 10 | 3.50 | 520-92 | | | | | | | 315 | 10,12-17 | |
| XT350 | 350 | 1985-00 | 55 | 19 | 2.89 | 428-130 | 2-2103 | 42,47,50,52,55 | | | | | 218 | 19 | |
| YFM350 Raptor | 350 | 2004-13 | 38 | 13 | 2.92 | 520-98 | 2-3540 | 38-42 | 5-3540 | 37-40 | | | 315 | 10,12-17 | |
| YFM350X Warrior | 350 | 1987-88 | 40 | 13 | 3.08 | 520-100 | 2-3538 | 38,40,42,45 | | | | | 315 | 10,12-17 | |
| YFM350X Warrior | 350 | 1989-04 | 40 | 13 | 3.08 | 520-98 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 315 | 10,12-17 | |
| YFZ350 Banshee | 350 | 1987-88 | 40 | 13 | 3.08 | 520-100 | 2-3538 | 38,40,42,45 | | | | | 315 | 10,12-17 | |
| YFZ350 Banshee | 350 | 1989-06 | 41 | 14 | 2.93 | 520-104 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 315 | 10,12-17 | |
| YM2C | 350 | 1967 | 41 | 15 | 2.73 | 525-98 | | | | | | | 511 | 13-18 | 525>530 Conversion |
| DT360 | 360 | 1974 | 44 | 15 | 2.93 | 520-104 | | | | | | | 325 | 12-16 | |
| MX360 | 360 | 1973-74 | 51 | 15 | 3.40 | 520-106 | | | | | | | 325 | 12-16 | |
| RT1 | 360 | 1970-71 | 39 | 14 | 2.79 | 520-102 | | | | | | | 325 | 12-16 | |
| RT1-M | 360 | 1970 | 44 | 14 | 3.14 | 520-110 | | | | | | | 325 | 12-16 | |
| RT1-MX | 360 | 1971 | 44 | 14 | 3.14 | 520-110 | | | | | | | 325 | 12-16 | |
| RT2 | 360 | 1972 | 39 | 15 | 2.60 | 520-102 | | | | | | | 325 | 12-16 | |
| RT2-MX | 360 | 1972 | 51 | 15 | 3.40 | 520-106 | | | | | | | 325 | 12-16 | |
| RT3 | 360 | 1973 | 39 | 15 | 2.60 | 520-102 | | | | | | | 325 | 12-16 | |
| YZ360 | 360 | 1974-75 | 48 | 15 | 3.20 | 520-104 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| DT400 | 400 | 1975-76 | 47 | 14 | 3.36 | 520-114 | | | | | | | 325 | 12-16 | |
| DT400 | 400 | 1977 | 40 | 16 | 2.50 | 520-102 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| DT400 | 400 | 1978 | 43 | 16 | 2.69 | 520-102 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| IT400 | 400 | 1976-78 | 46 | 15 | 3.07 | 520-104 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| IT400 | 400 | 1979 | 46 | 14 | 3.29 | 520-102 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| MX400 | 400 | 1975 | 50 | 14 | 3.57 | 520-106 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| WR400F | 400 | 1998 | 50 | 14 | 3.57 | 520-114 | 2-3685 | 44,48-52 | | | | | 325 | 12-16 | |

YAMAHA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|-----------------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|-----------------|-----------|--|---------|----------|

YAMAHA

| MODEL | DE GEARING INFO | | | | | | REAR | | | | | FRONT | | Comments / Notes | | |
|--------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|----------|----------------|---------|-------------------|---------|------------------|------------------------------------|------------------------------------|
| | YAMAHA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | # Teeth | | CS Appl Code | # Teeth |
| WR400F | 400 | 1999-00 | 50 | 14 | 3.57 | 520-114 | | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t |
| XS400 Maxim | 400 | 1982-83 | 35 | 16 | 2.19 | 530-100 | | | | | | | | 502 | 16 | |
| XS400R Seca | 400 | 1982-83 | 38 | 16 | 2.38 | 530-102 | | | | | | | | 502 | 16 | |
| YZ400 | 400 | 1976-77 | 50 | 14 | 3.57 | 520-106 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | | 325 | 12-16 | |
| YZ400 | 400 | 1978-79 | 50 | 14 | 3.57 | 520-108 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | | 325 | 12-16 | |
| YZ400F | 400 | 1998 | 49 | 14 | 3.50 | 520-114 | 2-3685 | 44,48-52 | | | | | | 325 | 12-16 | |
| YZ400F | 400 | 1999 | 49 | 14 | 3.50 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| IT425 | 425 | 1980 | 46 | 14 | 3.29 | 520-102 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | | 315 | 10,12-17 | |
| WR426F | 426 | 2001-02 | 50 | 14 | 3.57 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| YZ426F | 426 | 1999-02 | 49 | 14 | 3.50 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| WR450F | 450 | 2003-06 | 50 | 14 | 3.57 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| WR450F | 450 | 2007-15 | 50 | 13 | 3.85 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| YZ450 | 450 | 2004-13 | 38 | 14 | 2.71 | 520-98 | 2-3540 | 38-42 | 5-3540 | 37-40 | | | | 325 | 12-16 | |
| YZ450R / SE | 450 | 2009-16 | 38 | 14 | 2.71 | 520-98 | 2-3540 | 38-42 | 5-3540 | 37-40 | | | | 386 | 13-15 | |
| YZ450X | 450 | 2010-11 | 38 | 14 | 2.71 | 520-98 | 2-3540 | 38-42 | 5-3540 | 37-40 | | | | 386 | 13-15 | |
| YZ450F | 450 | 2003-04 | 48 | 14 | 3.43 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| YZ450F | 450 | 2005 | 51 | 14 | 3.64 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| YZ450F | 450 | 2006-09 | 49 | 13 | 3.77 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| YZ450F | 450 | 2010-13 | 48 | 13 | 3.69 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| YZ450F | 450 | 2014 | 49 | 13 | 3.77 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| YZ450F | 450 | 2015-16 | 48 | 13 | 3.69 | 520-114 | 2-3592 | 40,45-52 | 5-3592 | 43-54* | 8-3592 | 48E-52E | 325 | 12-16 | *indicates Blk Ano Avail in 48-52t | |
| IT465 | 465 | 1981-82 | 44 | 14 | 3.14 | 520-108 | 2-3685 | 44,48-52 | | | | | | 315 | 10,12-17 | |
| YZ465 | 465 | 1980 | 46 | 14 | 3.29 | 520-108 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | | 315 | 10,12-17 | |
| YZ465 | 465 | 1981 | 46 | 14 | 3.29 | 520-108 | 2-3685 | 44,48-52 | | | | | | 315 | 10,12-17 | |
| IT490 | 490 | 1983-84 | 44 | 14 | 3.14 | 520-110 | 2-3685 | 44,48-52 | | | | | | 315 | 10,12-17 | |
| YZ490 | 490 | 1982 | 44 | 14 | 3.14 | 520-110 | 2-3685 | 44,48-52 | | | | | | 315 | 10,12-17 | |
| YZ490 | 490 | 1983-85 | 46 | 14 | 3.29 | 520-112 | 2-3685 | 44,48-52 | | | | | | 315 | 10,12-17 | |
| YZ490 | 490 | 1986-90 | 48 | 14 | 3.43 | 520-112 | 2-3685 | 44,48-52 | | | | | | 315 | 10,12-17 | |
| SC500 | 500 | 1973 | 51 | 16 | 3.19 | 520-106 | | | | | | | | 325 | 12-16 | |
| SC500A | 500 | 1974 | 51 | 16 | 3.19 | 520-106 | | | | | | | | 325 | 12-16 | |
| SR500 | 500 | 1978-81 | 44 | 16 | 2.75 | 530-104 | | | | | | | | 511 | 13-18 | |
| TT500 | 500 | 1976 | 52 | 15 | 3.47 | 520-100 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | | 325 | 12-16 | |
| TT500 | 500 | 1977-81 | 50 | 15 | 3.33 | 520-104 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | | 325 | 12-16 | |
| TX500 | 500 | 1973-74 | 43 | 17 | 2.53 | 530-108 | 2-5401 | 34 | | | | | | 511 | 13-18 | |
| WR500Z | 500 | 1992-93 | 50 | 15 | 3.33 | 520-118 | 2-3685 | 44,48-52 | | | | | | 315 | 10,12-17 | |
| XS500 | 500 | 1975 | 43 | 17 | 2.53 | 530-108 | 2-5401 | 34 | | | | | | 511 | 13-18 | |
| XS500 | 500 | 1976-78 | 42 | 16 | 2.63 | 530-106 | | | | | | | | 511 | 13-18 | |
| XT500 | 500 | 1976-81 | 44 | 16 | 2.75 | 520-100 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | | 325 | 12-16 | |
| XJ550 Maxim | 550 | 1981-83 | 45 | 16 | 2.81 | 530-104 | | | | | | | | 502 | 16 | |
| XJ550R Seca | 550 | 1981 | 46 | 16 | 2.88 | 530-104 | | | | | | | | 502 | 16 | |
| XJ550R Seca | 550 | 1982-83 | 45 | 16 | 2.81 | 530-104 | | | | | | | | 502 | 16 | |
| XT550 | 550 | 1982-83 | 42 | 15 | 2.80 | 520-98 | 2-3538 | 38,40,42,45 | | | | | | 316 | 14,15 | |
| FJ600 | 600 | 1984-85 | 45 | 16 | 2.81 | 530-106 | | | | | | | | 502 | 16 | |
| FZ600 | 600 | 1986-88 | 46 | 16 | 2.88 | 530-104 | | | | | | | | 502 | 16 | |
| FZ600 FZ-6 | 600 | 2004-09 | 46 | 16 | 2.88 | 530-118 | 2-5474 | 42-49 | | | | | | 519 | 15-17 | |
| FZ600 FZ-6 | 600 | 2004-09 | 46 | 16 | 2.88 | 530-118 | | | 5-3477 | 39-49 | | | | 394 | 15,16 | 530>520 Conversion |
| FZ-6R | 600 | 2009-15 | 46 | 16 | 2.88 | 520-118 | 2-3610 | 46 | | | | | | 384 | 16 | |
| FZR600 | 600 | 1989 | 46 | 15 | 3.07 | 530-106 | 2-5544 | 45 | | | | | | 511 | 13-18 | |
| FZR600R | 600 | 1990-99 | 45 | 15 | 3.00 | 530-106 | 2-5544 | 45 | | | | | | 511 | 13-18 | |
| SRX600 | 600 | 1986 | 37 | 15 | 2.47 | 520-104 | | | | | | | | 316 | 14,15 | |
| TT600 | 600 | 1983-86 | 50 | 14 | 3.57 | 520-112 | 2-3685 | 44,48-52 | | | | | | 316 | 14,15 | |
| XT600 | 600 | 1984-89 | 42 | 15 | 2.80 | 520-104 | 2-3538 | 38,40,42,45 | | | | | | 316 | 14,15 | |
| XT600E | 600 | 1990-95 | 45 | 15 | 3.00 | 520-106 | 2-3538 | 38,40,42,45 | | | | | | 316 | 14,15 | |
| YX600 Radian | 600 | 1986-87 | 44 | 16 | 2.75 | 530-104 | | | | | | | | 502 | 16 | |
| YX600 Radian | 600 | 1988-90 | 45 | 16 | 2.81 | 530-104 | | | | | | | | 502 | 16 | |
| YZF600R | 600 | 1994-07 | 47 | 15 | 3.13 | 530-108 | 2-5601 | 47-49 | | | | | | 511 | 13-18 | |



QUALITY. DURABILITY. PRICE. SINCE 1946.

YAMAHA

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|-----------------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|-----------------|-----------|--|---------|----------|

YAMAHA

| MODEL | OE GEARING INFO | | | | | | REAR | | | | FRONT | | Comments / Notes | | |
|-------------------|-----------------|---------|-------|------|------|---------|-------------|-----------------|---------|----------------|---------|-------------------|------------------|---------|---------------------------------------|
| | YAMAHA | CC | Years | Rear | CS | Ratio | Chain Links | Steel Appl Code | # Teeth | Alum Appl Code | # Teeth | Works Z Appl Code | | # Teeth | CS Appl Code |
| YZF-R6 | 600 | 1999-02 | 48 | 16 | 3.00 | 532-116 | 2-5482 | 48 | | | | | 519 | 15-17 | 532>530 Conversion |
| YZF-R6 | 600 | 2003-05 | 48 | 16 | 3.00 | 532-116 | 2-5474 | 42-49 | | | | | 519 | 15-17 | 532>530 Conversion |
| YZF-R6 | 600 | 2003-05 | 48 | 16 | 3.00 | 532-116 | | | 5-3477 | 39-49 | | | 394 | 15,16 | 532>520 Conversion |
| YZF-R6 | 600 | 2006-15 | 45 | 16 | 2.81 | 525-114 | 2-4473 | 44-46 | | | | | 414 | 15,16 | |
| YZF-R6 | 600 | 2006-15 | 45 | 16 | 2.81 | 525-114 | | | 5-3477 | 39-49 | | | 3A7 | 15,16 | 525>520 Conversion |
| YZF-R6S | 600 | 2006-09 | 48 | 16 | 3.00 | 532-116 | 2-5474 | 42-49 | | | | | 519 | 15-17 | 532>530 Conversion |
| YZF-R6S | 600 | 2006-09 | 48 | 16 | 3.00 | 532-116 | | | 5-3477 | 39-49 | | | 394 | 15,16 | 532>520 Conversion |
| TX650 | 650 | 1973-75 | 34 | 17 | 2.00 | 530-108 | 2-5401 | 34 | | | | | 510 | 17 | |
| XSI | 650 | 1970 | 34 | 17 | 2.00 | 530-98 | 2-5401 | 34 | | | | | 510 | 17 | |
| XSI-B | 650 | 1971 | 34 | 17 | 2.00 | 530-98 | 2-5401 | 34 | | | | | 510 | 17 | |
| XS2 | 650 | 1972 | 34 | 17 | 2.00 | 530-98 | 2-5401 | 34 | | | | | 510 | 17 | |
| XS650 Special II | 650 | 1975-81 | 34 | 17 | 2.00 | 530-104 | 2-5401 | 34 | | | | | 510 | 17 | |
| XS650-2 | 650 | 1979 | 34 | 17 | 2.00 | 530-104 | 2-5401 | 34 | | | | | 510 | 17 | |
| XS650S Heritage | 650 | 1978-83 | 34 | 17 | 2.00 | 530-104 | 2-5401 | 34 | | | | | 510 | 17 | |
| YFM660R Raptor | 660 | 2001-05 | 40 | 13 | 3.08 | 520-92 | 2-3679 | 40-44,46,48 | 5-3679 | 40 | | | 325 | 12-16 | |
| FZ-07 | 700 | 2015-16 | 43 | 16 | 2.69 | 525-108 | 2-4472 | 43-46 | | | | | 421 | 16 | |
| FZ700 | 700 | 1987 | 46 | 16 | 2.88 | 530-112 | 2-5544 | 45 | | | | | 519 | 15-17 | |
| FZK700 Fazer | 700 | 1986-87 | 44 | 16 | 2.75 | 530-108 | 2-5544 | 45 | | | | | 519 | 15-17 | |
| YFM700 Raptor | 700 | 2006-16 | 38 | 14 | 2.71 | 520-98 | 2-3540 | 38-42 | 5-3540 | 37-40 | | | 386 | 13-15 | |
| YFM700R Raptor SE | 700 | 2010-16 | 38 | 14 | 2.71 | 520-98 | 2-3540 | 38-42 | 5-3540 | 37-40 | | | 386 | 13-15 | |
| FZ750 | 750 | 1985-86 | 45 | 16 | 2.81 | 530-110 | 2-5544 | 45 | | | | | 519 | 15-17 | |
| FZ750 | 750 | 1988 | 43 | 16 | 2.69 | 530-110 | 2-5544 | 45 | | | | | 519 | 15-17 | |
| FZ750C | 750 | 1986 | 45 | 16 | 2.81 | 530-110 | 2-5544 | 45 | | | | | 519 | 15-17 | |
| FZR750R | 750 | 1988 | 42 | 17 | 2.47 | 530-108 | 2-5601 | 47-49 | | | | | 519 | 15-17 | |
| TX750 | 750 | 1973-74 | 40 | 17 | 2.35 | 530-105 | 2-5401 | 34 | | | | | 510 | 17 | |
| YZF750R | 750 | 1994 | 43 | 16 | 2.69 | 532-106 | 2-5601 | 47-49 | | | | | 519 | 15-17 | 532>530 Conversion |
| YZF750R | 750 | 1995-98 | 43 | 16 | 2.69 | 532-106 | 2-5601 | 47-49 | | | | | 519 | 15-17 | 532>530 Conversion |
| FZ-8 | 800 | 2011-13 | 46 | 16 | 2.88 | 525- | 2-4595 | 46 | | | | | 421 | 16 | |
| TDM850 | 850 | 1992-93 | 44 | 16 | 2.75 | 525-114 | | | | | | | 325 | 12-16 | 525>520 Conversion |
| FJ-09 | 900 | 2015 | 45 | 16 | 2.81 | 525-110 | 2-4473 | 44-46 | | | | | 421 | 16 | Sunstar Rear Sprocket is Silver Color |
| FZ-09 | 900 | 2014-15 | 45 | 16 | 2.81 | 525-110 | 2-4473 | 44-46 | | | | | 421 | 16 | Sunstar Rear Sprocket is Silver Color |
| FZR1000 | 1000 | 1987-88 | 47 | 16 | 2.94 | 532-110 | 2-5601 | 47-49 | | | | | 519 | 15-17 | 532>530 Conversion |
| FZR1000 | 1000 | 1989-95 | 47 | 17 | 2.76 | 532-110 | 2-5601 | 47-49 | | | | | 519 | 15-17 | 532>530 Conversion |
| FZS1000 FZ-1 | 1000 | 2001-03 | 44 | 16 | 2.75 | 530-114 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| FZS1000 FZ-1 | 1000 | 2001-03 | 44 | 16 | 2.75 | 530-114 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| FZS1000 FZ-1 | 1000 | 2004-05 | 44 | 16 | 2.75 | 530-116 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| FZS1000 FZ-1 | 1000 | 2004-05 | 44 | 16 | 2.75 | 530-116 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| FZS1000 FZ-1 | 1000 | 2006-14 | 45 | 17 | 2.65 | 530-122 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| FZS1000 FZ-1 | 1000 | 2006-14 | 45 | 17 | 2.65 | 530-122 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| FZS-1 | 1000 | 2015 | 45 | 17 | 2.65 | 530-122 | | | 5-3477 | 39-49 | | | 517 | 15-17 | |
| FZS-1 | 1000 | 2015 | 45 | 17 | 2.65 | 530-122 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| GT1000 | 1000 | 1993-94 | 47 | 17 | 2.76 | 532-118 | 2-5601 | 47-49 | | | | | 519 | 15-17 | 532>530 Conversion |
| YZF-R1 | 1000 | 1998-03 | 43 | 16 | 2.69 | 530-114 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| YZF-R1 | 1000 | 1998-03 | 43 | 16 | 2.69 | 530-114 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| YZF-R1 | 1000 | 2004-05 | 45 | 17 | 2.65 | 530-116 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| YZF-R1 | 1000 | 2004-05 | 45 | 17 | 2.65 | 530-116 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| YZF-R1 | 1000 | 2006-08 | 45 | 17 | 2.65 | 530-118 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| YZF-R1 | 1000 | 2006-08 | 45 | 17 | 2.65 | 530-118 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| YZF-R1 /LE | 1000 | 2009-14 | 47 | 17 | 2.76 | 530-120 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| YZF-R1 /LE | 1000 | 2009-14 | 47 | 17 | 2.76 | 530-120 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| YZF-R1 SP | 1000 | 2006 | 45 | 17 | 2.65 | 530-116 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |
| YZF-R1 SP | 1000 | 2006 | 45 | 17 | 2.65 | 530-116 | | | 5-3477 | 39-49 | | | 395 | 15-17 | 530>520 Conversion |
| FJ1100 | 1100 | 1984-85 | 42 | 17 | 2.47 | 530-110 | 2-5601 | 47-49 | | | | | 517 | 16,17 | |
| FJ1200 | 1200 | 1986-87 | 41 | 17 | 2.41 | 530-110 | 2-5601 | 47-49 | | | | | 517 | 16,17 | |
| FJ1200 | 1200 | 1989-92 | 40 | 17 | 2.35 | 530-110 | 2-5601 | 47-49 | | | | | 517 | 16,17 | |
| FJ1200A | 1200 | 1992-93 | 40 | 17 | 2.35 | 530-110 | 2-5601 | 47-49 | | | | | 517 | 16,17 | |
| MT-01 | 1670 | 2005-11 | 39 | 17 | 2.30 | 530-114 | 2-5474 | 42-49 | | | | | 517 | 16,17 | |

POLARIS

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

| | | | | |
|-----------------|-----------|--|---------|----------|
| EXAMPLE: | APPL CODE | | TEETH # | 2-355943 |
|-----------------|-----------|--|---------|----------|

POLARIS 2x4

| CC | POLARIS 2X4 | | | OEM GEARING | | | REAR SPROCKETS | | CS SPROCKETS | | Comments / Notes | | |
|----------------|-------------------|----------------|------|-------------|------|--------|----------------|----------|--------------|----------|------------------|----------|--|
| | Model | Years | | Rear | CS | Ratio | Chain | # Teeth | Steel | # Teeth | | Front PN | |
| 250 | 250 | 1993 | | 38 | 13 | 2.92 | 520-86 | 30 | 2-334130 | | 13 36313 | | |
| | Cyclone 250 | 1987 | | 42 | 13 | 3.23 | 520-74 | 34 | 2-334134 | | | | |
| | Scrambler 250 | 85-86 | | 42 | 13 | 3.23 | 520-74 | 36 | 2-334136 | | | | |
| | Trail Blazer 250 | 1990 | | 42 | 13 | 3.23 | 520-88 | 38 | 2-334138 | | | | |
| | Trail Blazer 250 | 1991 | | 34 | 13 | 2.62 | 520-84 | 40 | 2-334140 | | | | |
| | Trail Blazer 250 | 1992 | | 34 | 11 | 3.09 | 520-84 | 42 | 2-334142 | | 11 36411 | | |
| | Trail Blazer 250 | 1993 | | 38 | 11 | 3.45 | 520-86 | | | | 12 36412 | | |
| | Trail Blazer 250 | 1994 | | 40 | 11 | 3.64 | 520-86 | | | | | | |
| | Trail Blazer 250 | 95-98 | | 42 | 12 | 3.50 | 520-88 | | | | | | |
| | Trail Blazer 250 | 1999 | | 38 | 11 | 3.45 | 520-86 | | | | | | |
| | Trail Blazer 250 | 00-06 | | 36 | 11 | 3.27 | 520- | | | | | | |
| | Trail Boss 250 | 85-89 | | 42 | 13 | 3.23 | 520-88 | 30 | 2-334130 | | 13 36313 | | |
| | Trail Boss 250 | 1990 | | 38 | 13 | 2.92 | 520-86 | 34 | 2-334134 | | | | |
| | Trail Boss 250 | 91-93 | | 34 | 13 | 2.62 | 520-84 | 36 | 2-334136 | | | | |
| | Trail Boss 250 | 1994 | | 40 | 11 | 3.64 | 520-86 | 38 | 2-334138 | | | | |
| Trail Boss 250 | 95-99 | | 42 | 12 | 3.50 | 520-88 | 40 | 2-334140 | | | | | |
| | | | | | | | 42 | 2-334142 | | | | | |
| 300 | 300 2x4 | 95-96 | | 38 | 12 | 3.17 | 520-86 | 30 | 2-334130 | | 11 36411 | | |
| | Xpress 300 | 96-99 | | 38 | 12 | 3.17 | 520-86 | 34 | 2-334134 | | 12 36412 | | |
| | Trail Boss 325 | 2000 | | 42 | 11 | 3.82 | 520-86 | 36 | 2-334136 | | | | |
| | Trail Boss 325 | 2001 | | 40 | 11 | 3.64 | 520-86 | 38 | 2-334138 | | | | |
| | Trail Boss 325 | 2002 | | 42 | 12 | 3.50 | 520-88 | 40 | 2-334140 | | | | |
| | Trail Boss 330 | 03-13 | | 40 | 11 | 3.64 | 520-86 | 42 | 2-334142 | | | | |
| | Trail Blazer 330 | 08-13 | | 40 | 11 | 3.64 | 520-86 | | | | | | |
| | 350L | 90-93 | | 34 | 13 | 2.62 | 520-84 | | | | 13 36313 | | |
| | 400L | 94-95 | | 34 | 13 | 2.62 | 520-84 | | | | | | |
| | Sport 400L | 96-99 | | 34 | 13 | 2.62 | 520-84 | | | | | | |
| 400 | Xpress 400 | 1996 | | 34 | 13 | 2.62 | 520-84 | | | | | | |
| | Trail Blazer 400 | 2003 | | 36 | 13 | 2.77 | 520- | | | | | | |
| | Scrambler 400 | 2001 | | 36 | 12 | 3.00 | 520-86 | 30 | 2-334130 | | 11 36411 | | |
| | Sport 400L | 94-95 | | 34 | 12 | 2.83 | 520-84 | 34 | 2-334134 | | 12 36412 | | |
| | Magnum 425 | 95-98 | | 38 | 12 | 3.17 | 520-86 | 36 | 2-334136 | | | | |
| | | | | | | | | 38 | 2-334138 | | | | |
| | | | | | | | | 40 | 2-334140 | | | | |
| | | | | | | | | 42 | 2-334142 | | | | |
| | 450 | Outlaw 450 | 2008 | | 38 | 14 | 2.71 | 520- | | | | 12 35712 | |
| | | Outlaw 450 MXR | 2009 | | 38 | 14 | 2.71 | 520- | | | | 13 35713 | |
| Outlaw 525 | | 07-11 | | 38 | 14 | 2.71 | 520- | | | | 14 35714 | | |
| | | | | | | | | | | 15 35715 | | | |
| 500 | Scrambler 500 | 97-01 | | 36 | 13 | 2.77 | 520-86 | 30 | 2-334130 | | 13 36313 | | |
| | Scrambler 500 | 2002 | | 36 | 12 | 3.00 | 520-86 | 34 | 2-334134 | | 11 36411 | | |
| | Scrambler 500 Int | 07-09 | | 36 | 12 | 3.00 | 520-86 | 36 | 2-334136 | | 12 36412 | | |
| | | | | | | | | 38 | 2-334138 | | | | |
| | | | | | | | | 40 | 2-334140 | | | | |
| | | | | | | | 42 | 2-334142 | | | | | |



POLARIS

For the complete Sunstar part numbers:

Combine the Appl code for your desired product with the number of teeth.

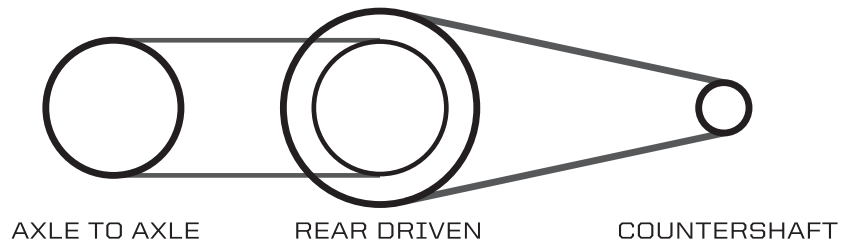
EXAMPLE: APPL CODE | TEETH # 2-355943

POLARIS 4X4, 4X6 & 6X6 ATV SPROCKETS

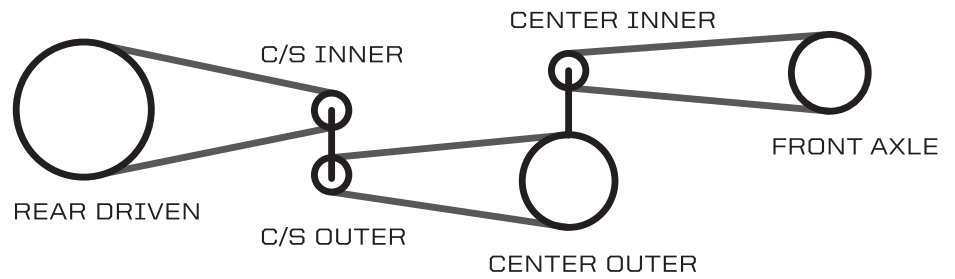
| CC | Model | Year | C / S | Front | Center Inner | Center Outer | C / S Outer | C / S Inner | Rear Driven | Axle To Axle | Comments / Notes |
|-----|-------------------|-------|-------|-------|--------------|--------------|-------------|-------------|-------------|--------------|------------------|
| 250 | 250 4x4 | 1993 | | 36622 | 36411 | 36622 | 36511 | 36412 | 2-334142 | | |
| | Trail Boss 4x4 | 87-92 | | | | | | | | | |
| | 250 6x6 | 1993 | | 36622 | 36411 | | 36511 | 36412 | 2-334142 | 2-334130 | |
| | Big Boss 4x6 | 1989 | 36313 | | | | | | 2-334142 | 2-334130 | |
| | Big Boss 4x6 | 90-92 | 36412 | | | | | | 2-334142 | 2-334130 | |
| | Big Boss 6x6 | 91-92 | | 36622 | 36411 | | | 36412 | 2-334142 | 2-334130 | |
| 300 | 300 4x4 | 94-95 | | 36622 | 36412 | 36622 | 36511 | 36313 | | 2-334140 | |
| | Xplorer 300 | 96-99 | | 36622 | 36412 | 36622 | 36511 | 36313 | 2-334140 | | |
| | 300 6x6 | 1994 | | 36622 | 36411 | | 36511 | 36313 | 2-334142 | 2-334130 | |
| 350 | 350L 4x4 | 90-91 | | 36622 | 36412 | 36622 | | 36412 | | 2-334134 | |
| | 350L 4x4 | 1992 | | 36622 | 36412 | 36622 | 36511 | 36412 | 2-334134 | | |
| | 350L 4x4 | 1993 | | 36622 | 36411 | 36622 | 36511 | 36412 | 2-334134 | | |
| | 350L 6x6 | 1993 | | 36622 | 36412 | 36622 | | 36313 | 2-334142 | 2-334130 | |
| | Sportsman 350 4x4 | 1993 | | 36622 | 36412 | 36622 | 36511 | 36412 | 2-334134 | | |
| 400 | 400L 4x4 | 1994 | | 36622 | 36313 | 36622 | 36511 | 36313 | 2-334134 | | |
| | 400L 6x6 | 94-98 | | 36622 | 36412 | 36622 | 36511 | 36313 | 2-334142 | 2-334130 | |
| | Scrambler 4x4 | 1995 | | 36622 | 36412 | 36622 | 36511 | 36511 | 2-334138 | | |
| | Scrambler 4x4 | 96-02 | | 36622 | 36412 | 36622 | 36511 | 36313 | 2-334138 | | |
| | Sportsman 400 4x4 | 94-96 | | 36622 | 36313 | 36622 | 36511 | 36313 | 2-334134 | | |
| | Xplorer 400 4x4 | 1995 | | 36622 | 36313 | 36622 | 36511 | 36313 | 2-334134 | | |
| | Xplorer 400L | 96-02 | | 36622 | 36313 | 36622 | 36511 | 36313 | 2-334134 | | |
| 425 | Magnum 425 4x4 | 95-98 | | 36622 | 36411 | 36622 | 36511 | 36412 | 2-334138 | | |
| | Magnum 425 6x6 | 1996 | | 36622 | 36411 | | 36511 | 36412 | 2-334142 | 2-334130 | |
| 500 | Big Boss 500 6x6 | 98-99 | | 36622 | 36411 | 36622 | 36511 | 36412 | 2-334142 | 2-334130 | |
| | Scrambler 500 4x4 | 00-12 | | 36622 | 36411 | 36622 | 36511 | 36313 | 2-334138 | | |

POLARIS

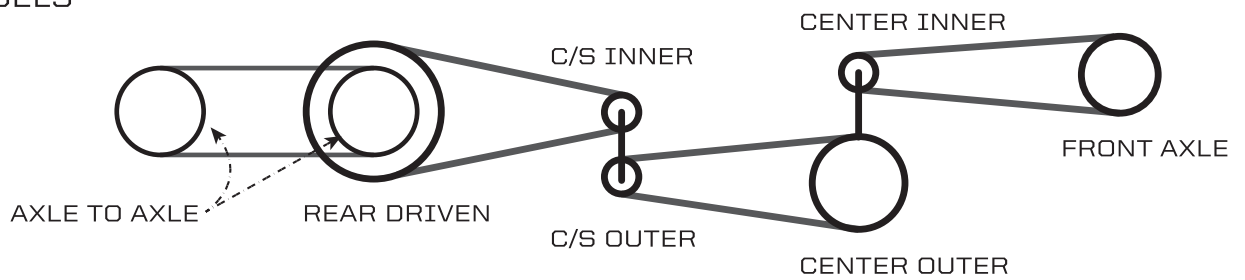
4x6
ALL MODELS



4x4
ALL MODELS



6x6
ALL MODELS



CATALOG CONTENTS AND WARRANTY

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MXR1 SERIES



MXR = MOTOCROSS XTREME RACING: Sunstar's Works MX/SX race chain is a premium quality, highly durable non-sealed chain perfect for any MX bike up to 500cc. Features include over-sized, TripleStar treated ultra hard pins for unbeatable strength and durability and 100% heat treated components. Superlight design - the 520MXR1 120 link versions weighs less than 3.6 lbs, yet is super strong with a 9,000 lb tensile strength rating. 520MXR1 comes in gold color option (gold outer and inner plates) in 116 and 120 link pre-cut lengths, using a clip type connecting link. Also available in 420 and 428 pitch for Mini MX applications.



520SSR



SSR = STANDARD SEALED RING: The Sunstar 520SSR o-ring chain is a heavy duty, long lasting sealed chain that uses only the highest quality rubber o-rings that maintain lubricity, resulting in less friction and the smoothest transfer of power. It is constructed with special heat treated alloy steel for added strength and life. The SSR chain is available only in 520 chain pitch for any motorcycle up to 400cc in the natural color option (non-gold) and in pre-cut lengths of 100 and 120 links (uses clip type connecting link).



520HDN



HDN = HEAVY DUTY NON-SEALED: For a quality non-sealed OEM replacement level chain, Sunstar offers the 520HDN. This cost effective replacement chain offers great performance and durability at a great price point. This chain is recommended for any motorcycles up to 250cc and is available in 114 and 120 pre cut lengths. It uses a clip type master link and provides great strength with a 7,900 lb rating.



520XTG



XTG = XTREME TRIPLE GUARD: Sunstar's premier sealed Works level chain is the 520XTG which features our TripleGuard sealed ring technology meaning there are 3 sealing lips & lubrication pools per side of the ring versus a single sided lip that is typical of standard o-rings. This ensures that the critical areas of the chain are protected at all times from the harsh conditions encountered in off road racing (hence the name Xtreme for extreme conditions) & that the chain stays well lubricated for a long duration of use. The XTG is perfect for all ATV's & Off Road Motorcycles 750cc or less. All components are 100% heat treated & its tensile strength is rated at 8,500lbs. It's offered in 100 & 120 link pre-cut lengths & uses a press fit, clip type connecting link in the gold color option (gold outer plates / natural inners).



RDG SERIES



RDG = ROAD DUAL GUARD: The heavy duty street line of sealed chains is our RDG series for 520, 525 & 530 applications. Sunstar's DualGuard sealed ring is similar in 'X-shaped' rings as it utilizes 2 sealing lips & lubrication pools per side of the ring versus the one sided, single lip design of a standard o-ring. This dramatically improves lubricity in high heat conditions while also helping achieve less friction. The RDG is a great all around use road chain available for just about every application on the street. It comes in the natural color option & uses a strong rivet type connecting link.



RTG1 SERIES



RTG = ROAD TRIPLE GUARD: For a top of the line, premium level road racing chain, Sunstar offers the RTG1 series for 520, 525 & 530 street applications. This Works level chain features our TripleGuard sealed ring technology where there are 3 sealing lips & lubrication pools per side of the ring which is recommended for high heat, extreme conditions as the TripleGuard ring type is the best for lubrication & protection. All options use the rivet type connecting link & are well suited to handle the demands of the toughest racing conditions encountered on the street as well as offers premium performance for non-competition use.



QUALITY. DURABILITY. PRICE. SINCE 1946



Sunstar Has Been Trusted by OEM's for Over 50 Years.

Sunstar prides itself on providing the highest quality, best performing products possible while focusing on durability offered at an affordable price. Our products are available from just about every motorcycle dealer in the U.S. & Canada through our distribution network. Sunstar is the largest OEM & Aftermarket supplier of motorcycle & ATV sprockets & disc rotors in the world - manufacturing sprockets for every major Japanese motorcycle builder for over 50 years.

Sunstar's product line features a full range of high quality racing & non-racing grade chains, OE standard steel replacement front & rear sprockets, light weight aluminum rear sprockets (for all segments), the exclusive Works Z Stainless Steel offroad racing rear sprocket & Sunstar brand chain lube. With choices for all types of riding and racing, Sunstar can cover all of your drive component needs, offering the best in quality & performance.

SPROCKETS | CHAINS | CHAIN LUBE



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