

KTM STREET MOTOREX PRODUCT APPLICATION CHART

READY TO RACE

NAKED BIKE	ENGINE OIL	CAPACITY	COOLANT	BRAKE FLUID
KTM 200 DUKE (2020-2021)	Formula 4T SAE 15W/50	1.5 l (1.6 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 390 DUKE (2015-2021)	Formula 4T SAE 15W/50	1.7 l (1.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 790 DUKE (2020)	Power Synt 4T SAE 10W/50	2.8 l (3 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 890 DUKE R (2020-2021)	Power Synt 4T SAE 10W/50	2.8 l (3 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 890 DUKE (2021)	Power Synt 4T SAE 10W/50	2.8 l (3 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 1290 SUPER DUKE R (2018-2021)	Power Synt 4T SAE 10W/50	3.50 l (3.7 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1

SPORT BIKE	ENGINE OIL	CAPACITY	COOLANT	BRAKE FLUID
KTM RC 390 (2015-2021)	Formula 4T SAE 15W/50	1.7 l (1.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 1190 RC (2008-2017)	Power Synt 4T SAE 10W/50	3.60 l (3.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1

SUPERMOTO	ENGINE OIL	CAPACITY	COOLANT	BRAKE FLUID
KTM 450 SMR (2021)	Cross Power 4T 10W/50	1.20 l (1.27 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 690 SMC R (2019-2021)	Power Synt 4T SAE 10W/50	1.7 l (1.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1

TOURING	ENGINE OIL	CAPACITY	COOLANT	BRAKE FLUID
KTM 1290 SUPER DUKE GT (2018-2021)	Power Synt 4T SAE 10W/50	3.50 l (3.7 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1

TRAVEL	ENGINE OIL	CAPACITY	COOLANT	BRAKE FLUID
KTM 390 ADVENTURE (2020-2021)	Formula 4T SAE 15W/50	1.7 l (1.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 690 ENDURO R (2009-2021)	Power Synt 4T SAE 10W/50	1.7 l (1.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 790 ADVENTURE (2020)	Power Synt 4T SAE 10W/50	2.8 l (3 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 890 ADVENTURE R (2021)	Power Synt 4T SAE 10W/50	2.8 l (3 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 890 ADVENTURE R RALLY (2021)	Power Synt 4T SAE 10W/50	2.8 l (3 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 890 ADVENTURE (2021)	Power Synt 4T SAE 10W/50	2.8 l (3 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 1090 ADVENTURE (2017-2019)	Power Synt 4T SAE 10W/50	3.60 l (3.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 1190 ADVENTURE (2013-2016)	Power Synt 4T SAE 10W/50	3.60 l (3.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 1290 SUPER ADVENTURE R TKC (2018-2020)	Power Synt 4T SAE 10W/50	3.60 l (3.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1
KTM 1290 SUPER ADVENTURE S (2018-2020)	Power Synt 4T SAE 10W/50	3.60 l (3.8 qt.)	COOLANT M3.0	Brake Fluid DOT 5.1



Capacities listed for reference. Please refer to your model year specific owners manual to ensure correct oil capacity.



KTM OFFROAD MOTOREX PRODUCT APPLICATION CHART

READY TO RACE

CROSS COUNTRY	ENGINE OIL	TRANSMISSION	CAPACITY	PRE-MIX	RATIO	CHAIN LUBE
KTM 125 XC (2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 150 XC-W TPI (2017-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 250 XC TPI (2020-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 250 XC-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 250 XC-W TPI (2018-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 300 XC TPI (2020-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 300 XC-W SIX DAYS TPI (2019-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 300 XC-W TPI (2019-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 300 XC-W TPI ERZBERGRODEO (2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 350 XC-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 350 XC-F KAILUB RUSSELL (2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 350 XCF-W (2020-2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 450 XC-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.20 l (1.27 qt.)	-	-	OFFROAD
KTM 500 XCF-W (2020-2021)	Cross Power 4T SAE 10W/50	-	1.20 l (1.27 qt.)	-	-	OFFROAD

ENDURO	ENGINE OIL	TRANSMISSION	CAPACITY	PRE-MIX	RATIO	CHAIN LUBE
KTM 350 EXC-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 500 EXC-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.20 l (1.27 qt.)	-	-	OFFROAD
KTM 500 EXC-F SIX DAYS (2020-2021)	Cross Power 4T SAE 10W/50	-	1.20 l (1.27 qt.)	-	-	OFFROAD

MINI	ENGINE OIL	TRANSMISSION	CAPACITY	PRE-MIX	RATIO	CHAIN LUBE
KTM 50 SX (2016-2021)	-	ATF Dexron 3	0.20 l (0.21 qt.)	Cross Power 2T	60:1	OFFROAD
KTM 50 SX FACTORY EDITION (2021)	-	ATF Dexron 3	0.20 l (0.21 qt.)	Cross Power 2T	60:1	OFFROAD
KTM 50 SX MINI (2016-2021)	-	ATF Dexron 3	0.20 l (0.21 qt.)	Cross Power 2T	60:1	OFFROAD
KTM 65 SX (2016-2021)	-	Top Speed 4T 15W/50	0.50 l (0.53 qt.)	Cross Power 2T	60:1	OFFROAD
KTM 85 SX 19/16 (2018-2021)	-	Top Speed 4T 15W/50	0.50 l (0.53 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 85 SX 17/14 (2020-2021)	-	Top Speed 4T 15W/50	0.50 l (0.53 qt.)	Cross Power 2T	40:1	OFFROAD

MX	ENGINE OIL	TRANSMISSION	CAPACITY	PRE-MIX	RATIO	CHAIN LUBE
KTM 125 SX (2016-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 150 SX (2016-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	40:1	OFFROAD
KTM 250 SX (2017-2021)	-	Top Speed 4T 15W/50	0.80 l (0.85 qt.)	Cross Power 2T	60:1	OFFROAD
KTM 250 SX-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 250 SX-F TLD (2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 350 SX-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.0 l (1.1 qt.)	-	-	OFFROAD
KTM 450 SX-F (2016-2021)	Cross Power 4T SAE 10W/50	-	1.20 l (1.27 qt.)	-	-	OFFROAD
KTM 450 SX-F FACTORY EDITION (2016-2021)	Cross Power 4T SAE 10W/50	-	1.20 l (1.27 qt.)	-	-	OFFROAD

