



**STRIKE FORCE**  
BY PALADIN

- Breakers
- Plate Compactors
- Compaction Wheels

Strike Force™ tools by Paladin provide exceptional performance and reliability for a variety of tasks.

**Paladin Attachments** is your one-stop-shop for maximum productivity.

## Product Overview



**PALADIN™**  
POWERFUL ATTACHMENT TOOLS

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**BRADCO  
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**FFC  
SWEEPSTER**

**HARLEY**

# POWERFUL OPERATIONS FOR MAXIMUM PRODUCTION





The StrikeForce family of tools has been specifically developed to support the needs of general contractors, whose primary task is the efficient completion of challenging work in the most cost effective manner possible. The StrikeForce line of powerful tools are designed to provide low maintenance and repair costs, maximum productivity, and a safe, responsible worksite environment. This combination delivers the lowest operating cost and highest customer value in the industry.



# COMPACT & SMALL MOUNTED BREAKERS

## COMPACT



## SMALL



**Strike Force™ Compact Mounted Breakers** provide the optimal combination of breaker power and frequency for the jobs faced by today's compact tool carrier and mini-excavator machines. These products pack the punch necessary to easily break concrete up to 10 inches thick, and can be used in confined spaces that larger breakers cannot reach.

**Strike Force™ Small Mounted Breakers** provide cost effective options, and a flexible mounting system allowing installation onto multiple types of machines. These are truly versatile tools that add value to any contractor's toolbox. These breakers are typically tasked with doing general activities in road construction, utility installation, light demolition, and building construction.

### Typical Applications

- Structure demolition
- Utility excavation
- Trenching
- Road building
- Quarry crusher support
- Mine site maintenance
- Swimming pools

### Specifications

	Units	SFB250	SFB350	SFB500	SFB750	SFB1000	SFB1500
Working Weight	(lbs)	298	414	532	650	959	1243
Impact Energy Class	(ft. lbs.)	250	350	500	750	1000	1500
"Impact Rate (BPM)"	-	700~1500	450~1150	640~1470	620~1150	450~750	400~750
Operating Pressure	(psi)	1305~1740	1305~1885	1595~2117	1566~2175	1377~1880	1800~2175
Relief Pressure	(psi)	2320~2610	2320~2610	2320~2610	2320~2610	2320~2610	2320~2610
Oil Flow Range	(gal/min)	4.0~9.2	6.6~11.9	10.0~21.9	11.9~21.9	10.6~21.1	11.9~22.5
Tool Diameter	(in)	1.57	2.15	2.63	2.67	2.93	3.32
Pressure Line Size	(mm (in))	12 (½)	12 (½)	19 (¾)	19 (¾)	12 (½)	19 (¾)
Return Line Size	(mm (in))	12 (½)	12 (½)	19 (¾)	19 (¾)	12 (½)	19 (¾)
Carrier Weight	(lbs)	2204~6614	4409~9921	5070~13227	7054~15873	9921~19842	15432~26455
Machine Class	(mT)	0-3	2-5	3-5	3-8	5-8	8-12

# MEDIUM & LARGE RANGE BREAKERS



**Strike Force™ Medium Breakers** give the contractor a range of demolition and construction tools to address tasks commonly found on the jobsite. These tools combine power and blow rate to deliver optimum breaking performance in tasks such as utility trenching or site preparation.

**Strike Force™ Large Breakers** give the punch needed to break through any obstacle. These breakers combine the power needed for heavy rock breaking and the speed needed for demolition and general construction work.

### Typical Applications

- Reinforced structure demolition
- Utility excavation
- Trenching
- Road building
- Quarry crusher support
- Tunneling

### Specifications

	Units	SFB2K	SFB3K	SFB4K	SFB5K	SFB6K	SFB8K	SFB10K	SFB12K
Working Weight	(lbs)	2209	3142	4105	4738	5833	6263	7301	9259
Impact Energy Class	(ft. lbs.)	2000	3000	4000	5000	6000	8000	10000	12000
"Impact Rate (BPM)"	low speed	400-600	350~500	350~500	350~450	300~400	300~400	250~350	200~350
	high speed	550-750	450~650	450~600	400~500	350~450	350~450	300~400	300~400
Operating Pressure	(psi)	2030-2320	2175~2465	2320~2610	2320~2610	2320~2610	2320~2610	2320~2610	2320~2610
Relief Pressure	(psi)	2755-2900	2755~2900	2900~3045	2900~3045	2900~3045	2900~3045	2900~3045	2900~3045
Oil Flow Range	(gal/min)	21.1-29	23.8~31.7	26.4~39.6	31.7~47.6	39.6~55.5	47.6~63.4	52.8~68.7	66.0~79.3
Tool Diameter	(in)	3.9	4.88	5.27	5.46	5.85	6.05	6.44	7.1
Pressure Line Size	(mm (in))	19 (¾)	25 (1)	25 (1)	25 (1)	25 (1)	32 (1¼)	32 (1¼)	32 (1¼)
Return Line Size	(mm (in))	19 (¾)	25 (1)	25 (1)	25 (1)	25 (1)	32 (1¼)	32 (1¼)	32 (1¼)
Carrier Weight	(lbs)	24251-35274	28660~39683	35274~46297	39683~57320	55116~66139	61729~77162	66139~99208	88145~121254
Machine Class	(mT)	10-12	12-15	15-20	15-25	25-27	27-35	27-45	35-45

# BREAKER FEATURES

## SFB250/350 Compact Breakers

**Flat-top adapter mounting:** Gives the flexibility to use the breakers on multiple machines. Paladin has a complete line of adapters to suit compact tool carriers and mini excavators, to support this breaker segment. If customized adapter systems are required, Paladin can support with the industry's most extensive adapter product design capability.

**High power to weight ratio:** From industry leading impact power and effective side plate structure design.

**Safety:** Removes the operator from direct contact with the breaking work, protecting your worker or yourself from injury.

**Hydraulic shock absorption:** The breaker design includes a hydraulic energy absorption system to reduce shocks from being transmitted to the breaker and carrier, protecting both of these investments.

**Heavy duty side plates:** Rugged and wear resistant to ensure durability even in the most abrasive and abusive applications.

**Rotatable bushings:** Provides multiple wear surfaces, which when used, protect the breaker tool bit and bushings, reducing replacement requirements and cost.

## SFB500/750 Small Breakers

**Dual mounting option:** Flat top and Pin-on, with mini-excavators and SSL adapters to maximize fleet flexibility and minimize owning cost.

**High power to weight ratio:** From industry leading impact power and effective side plate structure design.

**SSL mounting:** Available for standard SAE SSL interfaces in either single or multi-position adapter options.

**StrikeForce adapter pattern:** A common adapter pattern, with other StrikeForce tools in the same weight class, maximizes flexibility in use of adapter systems, minimizing owning costs.

**Safety:** Removes the operator from direct contact with the breaking work, protecting your worker or yourself from injury.

## SFB1000/1500 Small Breakers

**Blank-fire protection:** Also known as Auto-Shut-Off; stops the breaker operation when the material has broken down or there is not sufficient down pressure on the breaker, preventing harmful blank blows.

**Enclosed breaker housing:** To reduce noise to allow use in restricted areas, and to protect the breaker hydraulics from damage.

**Safety:** Removes the operator from direct contact with the breaking work, protecting your worker or yourself from injury.

**Shock isolation is standard:** Heavy duty urethane members at the top and bottom of the breaker prevent harmful forces from being transferred to the host machine, protecting your investment.

**Heavy duty Housing:** Rugged and wear resistant to ensure durability even in the most abrasive and abusive applications.

**Rotatable bushings:** Provides multiple wear surfaces, which when used protect the breaker tool bit and bushing, reducing replacement requirements and cost.

**StrikeForce adapter pattern:** A common adapter pattern, with other StrikeForce tools in the same weight class, maximizes flexibility in use of adapter systems, minimize owning costs.

**Flat-top adapter mounting:** Gives the flexibility to use the breakers on multiple machines. Paladin has a complete line of adapters to suit backhoe loaders and small excavators, that support this breaker model. If customized adapter systems are required, Paladin can support with the industry's most extensive adapter product design capability.

**All services and adjustment points are accessible without removing the breaker from the host machine:** This allows the breaker to be serviced and adjusted while installed on the host carrier, no need to remove the breaker from the machine as required with some competitors.

## SFB2K - SFB12K Medium & Large Breakers

**Blank-fire protection:** Also known as Auto-Shut-Off; stops the breaker operation when the material has broken down or there is not sufficient down pressure on the breaker, preventing harmful blank blows.

**Lubrication:** All StrikeForce medium and large breakers come standard with a breaker mounted lubrication system to simplify maintenance and protect the breaker, and breaker bits/tools, from failure.

**Variable blow power/frequency:** Gives the operator the ability to set the optimal combination of power and frequency to best suit the application.

**Enclosed breaker housings:** To reduce noise to allow use in restricted areas and to protect the breaker hydraulics from damage.

**Shock isolation is standard:** Heavy duty urethane members at the top and bottom of the breaker prevent harmful forces from being transferred to the host machine, protecting your investment.

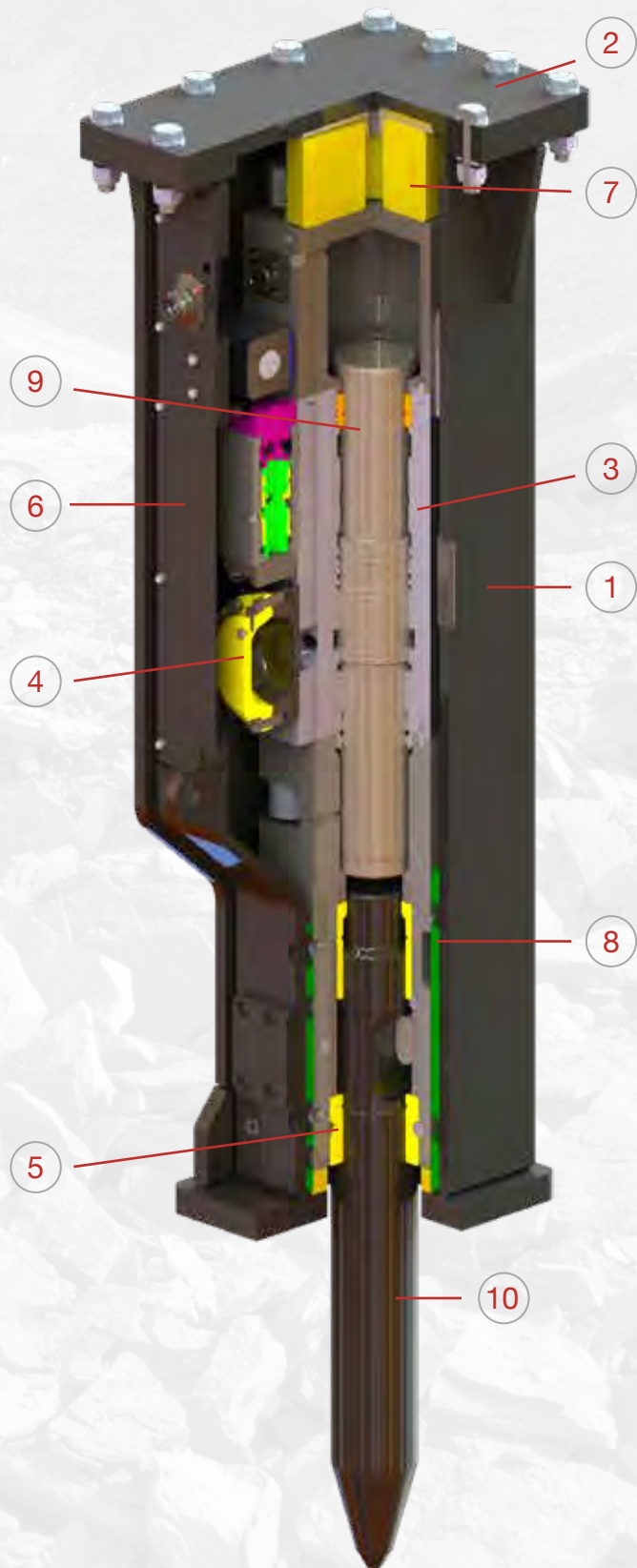
**Rotatable bushings:** Provides multiple wear surfaces, which when used protect the breaker tool bit and bushing, reducing replacement requirements and costs.

**Heavy duty Housing:** Rugged and wear resistant to ensure durability even in the most abrasive and abusive applications.

**Flat-top adapter mounting:** Gives the flexibility to use the breakers on multiple machines. Paladin CORE Adapters are available to support this range of breakers for installation onto Pin-Grabber couplers. If customized adapter systems are required, Paladin can support with the industry's most extensive adapter product line capability.

**All services and adjustment points are accessible without removing the breaker from the host machine:** This allows the breaker to be serviced and adjusted while installed on the host carrier, no need to remove the breaker from the machine as required with some competitors.

- ① **Heavy duty Housing:** Rugged and wear resistant to ensure durability even in the most abrasive and abusive applications.
- ② **Flat-top adapter mounting:** Gives the flexibility to use the breakers on multiple machines. Paladin Adapters are available to support this range of breakers. If customized adapter systems are required, Paladin can support with the industry's most extensive adapter product line capability.
- ③ **Hydraulic shock absorption:** The breaker design includes a hydraulic energy absorption system to reduce shocks being transmitted to the breaker and carrier, protecting both these investments.
- ④ **Hydraulic pulse protection (10K and 12K):** Provides additional hydraulic protection to the breakers that require large flow raises to absorb damaging hydraulic shock (line surge) within the breaker, protecting the host machines hydraulics.
- ⑤ **Rotatable bushings:** Provides multiple wear surfaces, which when used protect the breaker tool bit and bushing, reducing replacement requirements and costs.
- ⑥ **Fully enclosed housing (SFB1000-12K):** Reduces noise and protects hydraulics.
- ⑦ **Fully isolated:** To prevent shocks from being transferred to carrier, effectively protecting boom, cylinder and frame structure.
- ⑧ **Serviceable wear surfaces:** Simplify service and rebuild, reducing operating costs.
- ⑨ **Heavy piston:** To efficiently transfer power for breaking, reducing recoil, protecting the breaker and host machine.
- ⑩ **Large tool diameter:** To resist tool breakage due to less experienced operators or awkward work positions.



# STRIKEFORCE TPC VIBRATORY PLATE COMPACTORS

COMPACT



TPC250, TPC350

SMALL



TPC1000

**Paladin Boom Mounted TPC Plate Compactors** provide the perfect combination of impulse force and frequency for handling trench and surface compaction needs. Each of the TPC models are focused on the needs of the contractor in road construction and repair, embankment preparation, utility and waste drain excavation backfill, as well as special needs in sheet, post, and plate driving for soil stabilization.

The TPC line of compactors provide features to enhance compaction effectiveness as well as to protect the owner's investment by limiting damaging forces resulting from operation and hydraulic impulses. Further, the TPC family is supported by the industries largest dealer network and service expertise.



Angled Shock Isolator

## Features

- “Outboard” shock isolator location provides stability for optimal transmission of impulse for effective compaction
- Shock isolators are angled to reduce damaging shear stresses in the isolater and extend life while providing a performance advantage in delivering compaction forces to the soil
- Integral Flow Control block manages flow and pressure to provide effective and repeatable compaction as well as to protect the hydraulic motor
- Oil bath bearing design maximizes bearing life while minimizing maintenance needs



## MEDIUM



TPC2K, TPC4K

## LARGE



TPC10K

## Specifications

	Units	TPC250	TPC350	TPC1000	TPC2K	TPC4K	TPC10K
Impulse Force	(lbs)	2500	3400	6400	8000	11350	22000
Operating Weight*	(lbs)	353	525	946	1300	1940	3450
Min Carrier Weight	(lbs)	5000	5000	9000	12000	16000	50000
Max Carrier Weight	(lbs)	10000	14000	28000	40000	50000	130000
Baseplate Width	(in)	11.75	18.75	23.5	24	25.5	33
Compaction Area	(in <sup>2</sup> )	352.5	487.5	822.5	912	981.75	1633.5
Vibrations per Minute	(vpm)	2200	2200	2200	2200	2200	2200
Maximum Flow	(gpm)	25	25	25	40	60	70
Minimum Flow	(gpm)	9	12	12	24	28	40
Max Back Pressure	(psi)	250	250	250	250	250	250
Maximum Hose Size - Inlet	(in)	½	½	¾	¾	¾	¾
Minimum Hose Size - Inlet	(in)	½	½	¾	¾	¾	¾
Machine Class (mT)		3-5	3-8	5-12	5-15	8-20	20-60

# STRIKEFORCE TWC WHEEL COMPACTOR

## COMPACT



12 inch

18 inch

TWC 500

## SMALL



12 inch

18 inch

TWC 1000

**Paladin Boom Mounted TWC Compaction Wheels** provide a cost effective, durable, and user friendly compaction method for use in most soils and trench conditions. Strikeforce TWC Compaction Wheels are very effective in consolidating and condensing clay or fine mechanically stable (separates with difficulty) soils where other compaction means are less effective. The TWC uses the machine force to compress columns of soil to achieve overall compaction, and unlike other compaction means this can be done in wet/soggy soil conditions.

The STRIKEFORCE TWC family of Compaction Wheels includes advanced design features to maximize life and minimize maintenance cost, maximizing your return on investment. TWC Compaction Wheels do not require hydraulic connections to your machine protecting your primary investment, and require only minimal periodic maintenance to keep the product operational for years to come. As with all STRIKEFORCE brand tools from Paladin they come with the most extensive dealer support network of any attachment supplier in the market.

## Features

- Extended Compaction Pad life through use of abrasion resistant Hardox 450 material.
- Enhanced durability through the use of an oversized axle shaft and large diameter bearings to minimize contact loads and lubrication requirement.
- Fully protected grease locations for use in abusive environments. These are not susceptible to damage in typical work environment as with competitor designs.
- Minimized maintenance through use of a large diameter greased zinc alloy bearing which also protects the axle shaft and housings from damage.
- All compaction wheels come standard with the Scraper Blade.

## MEDIUM



24 inch



18 inch



24 inch



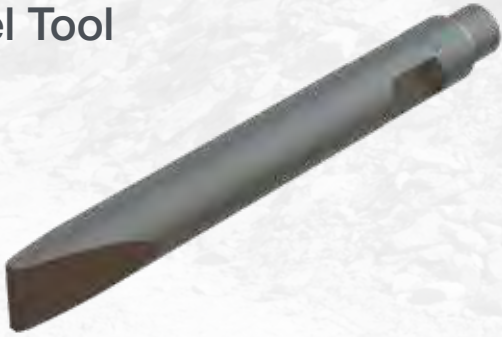
32 inch

## TWC 4K

Specifications	Mini-Excavators		Backhoe and Small Excavator			Medium Excavator		
	TWC 500-12	TWC 500-18	TWC 1000-12	TWC 1000-18	TWC 1000-24	TWC 4K-18	TWC 4K-24	TWC 4K-32
Trench Width (in.)	12	18	12	18	24	18	24	32
No. of Rims	2	3	2	3	4	2	3	4
Weight (lbs.)	320	460	520	740	980	1,470	1,870	2,460
Op Weight (lbs.)*	520	660	750	970	1,210	1,790	2,190	2,780
Wheel Diameter (in.)	22	22	28	28	28	38	38	38
Shaft Diameter (in.)	2.36	2.36	2.75	2.75	2.75	3.50	3.50	3.50
Foot Type	Hardox Pad		Hardox Pad			Hardox Pad		
Min Machine (lbs.)	2,700		13,000			37,000		
Max Machine (lbs.)	14,000		38,000			64,000		
Machine Class (mT)	1-5		5-15			15-27		

# BREAKER TOOLS

## Chisel Tool



Used in applications requiring penetration of medium to hard non-abrasive materials. This is a good general purpose tool!

## Blunt Tool



Typically used in tough applications where the surface is unstable and where effective transfer of the impact shock wave is critical - including secondary boulder breaking or heavy concrete demolition. This tool has the lowest wear rate.

## Moil Tool



Excellent when used in concrete demolition, and for breaking sedimentary material where a high penetration rate is required. This tool has low torsional loading to extend the life of other breaker components such as tool retainers. .

## Special Tool

Available upon request.

COMPACT  
SMALL  
MEDIUM  
LARGE

✓ ✓ P P

✓ ✓ ✓ P

P P ✓ ✓

✓ - AVAILABLE  
P - PREFERRED FOR THIS BREAKER GROUP  
N - NOT AVAILABLE

# PALADIN ADAPTERS

## Single Position Flat Mount



Single position adapter for CTC and standard SAE SSL. Simple, durable, cost effective.

## Multi-Position Pin Mount



Multi-position adapter for standard SAE SSL. Provides added flexibility in breaker orientation for working on surfaces with odd angles.

## Flat Top



Traditional Pin-on adapter to suit most boom mounted machines. Includes pins.

## Quick Hitch



Paladin has bracket designs for most industry quick hitch systems. Quick Hitch rely on geometry to secure the tool and don't require pins.

## CORE



Paladin's pin grabber CORE mounting system adapts to most machines in a weight class. Reference machine make and model to select the correct offering.

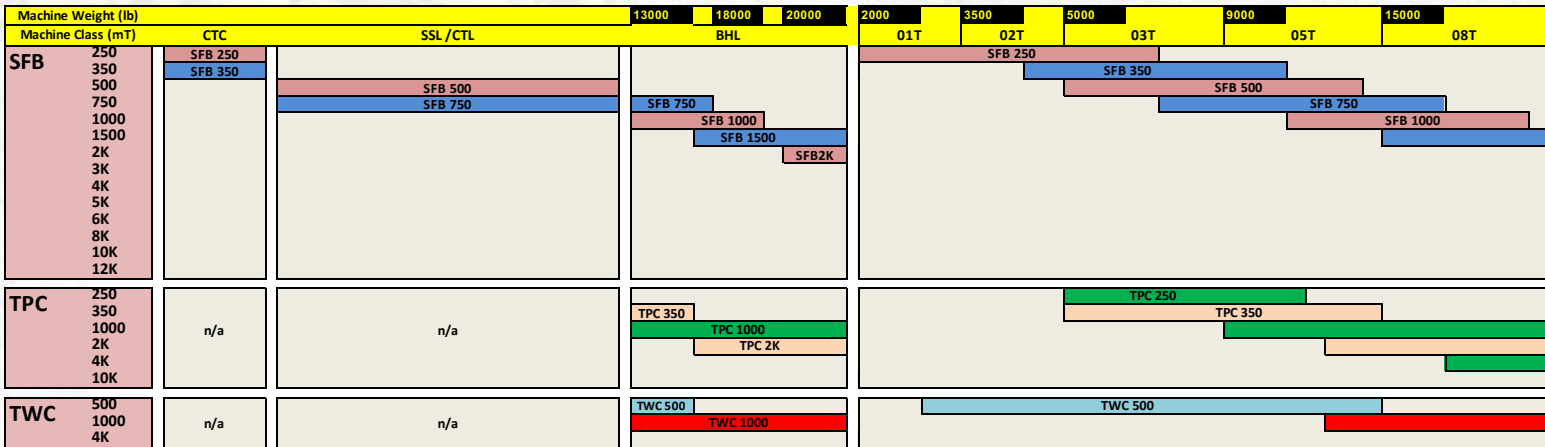
## Custom



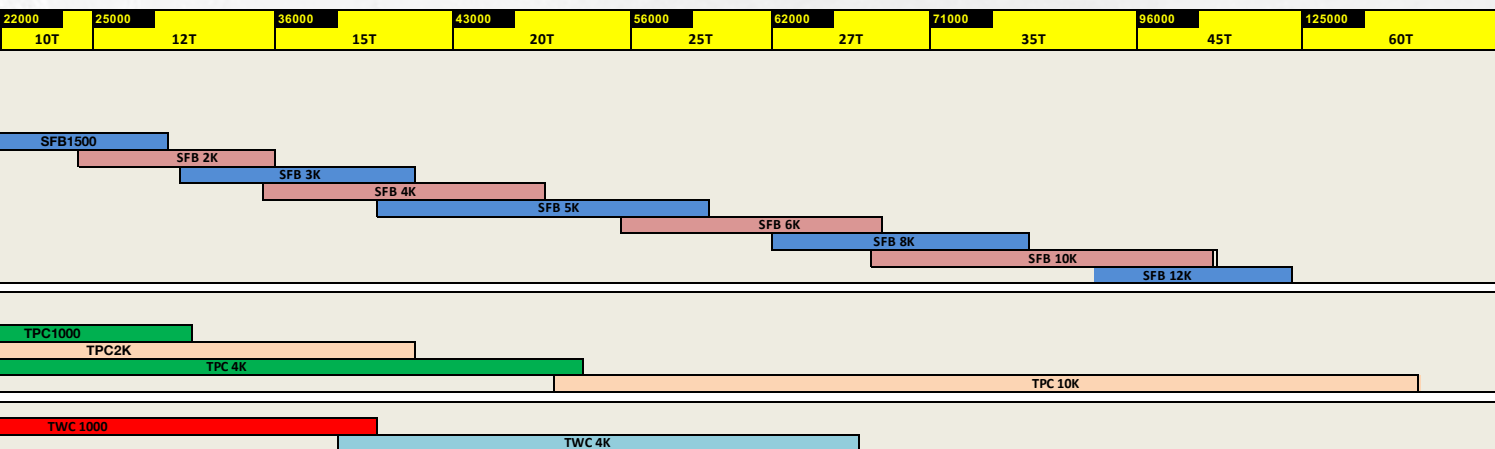
Paladin has industry leading design capability to provide custom adapter systems per customer request.

	COMPACT	SMALL	MEDIUM	LARGE
Single Position Flat Mount	✓	✓	N	N
Multi-Position Pin Mount	N	✓	N	N
Flat Top	✓	✓	✓	✓
Quick Hitch	✓	✓	✓	✓
CORE	N	N	P	P
Custom				

# PRODUCT ALIGNMENT

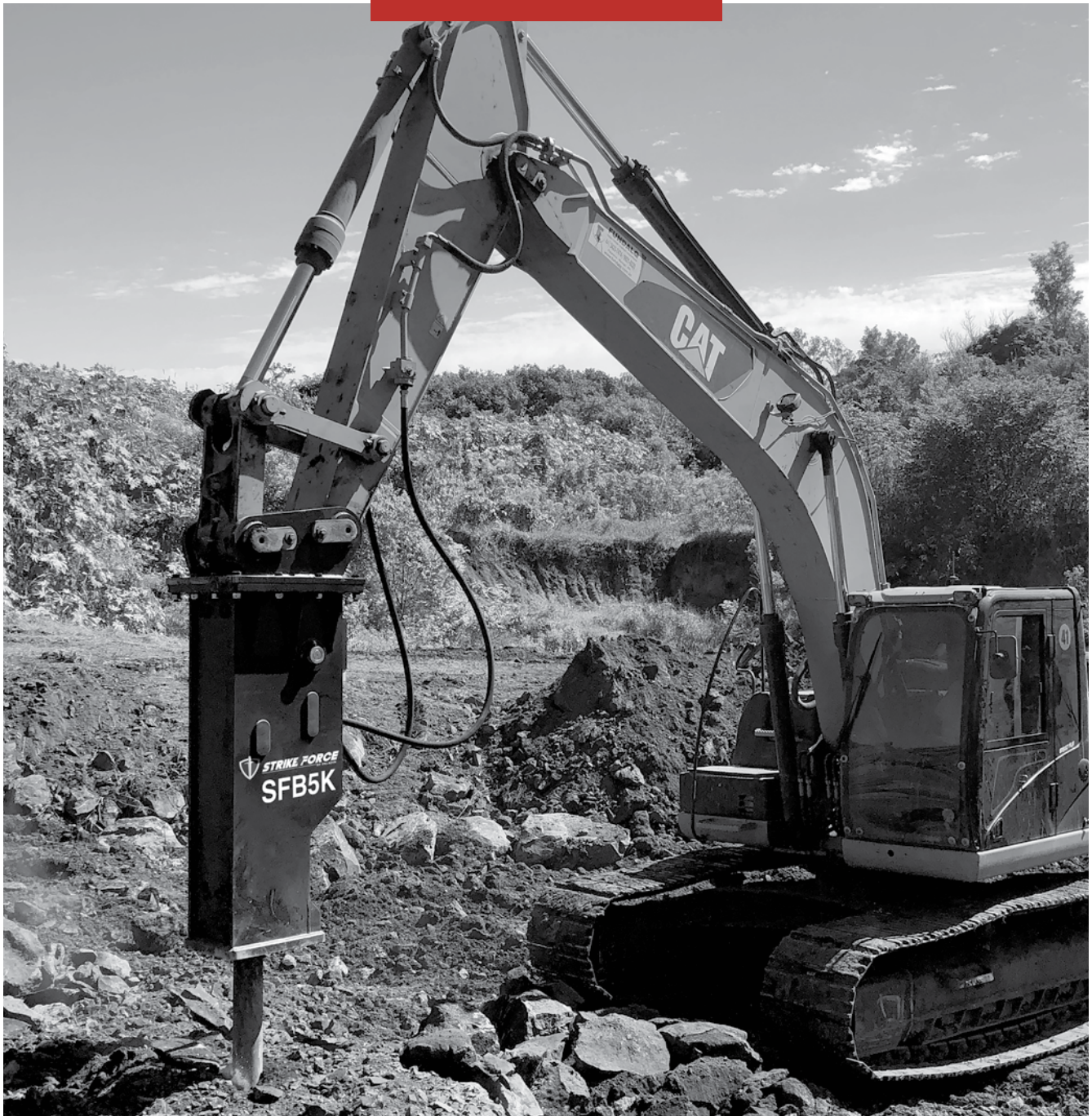


Machine Make	CTC	SSL	BHL	01T	02T	03T	05T	08T
<b>BOBCAT</b>	MT55, MT85	S450, S550, S590, S595, S650, S770, S 850, T450, T550, T590, T595, T650, T740, T750, T770, T870,	n/a	418	E20	E26, E32, E32i E35, E35i	E42, E45, E50 E55, E63	E85
<b>CASE</b>	n/a	SR130, SR160, SR175, SV185, SR210, SR240, SR270, SV280, SV300, SV340, TR270, TR310, TR340, TV380	580N, 580SN. 580SNWT, 590N, 590SN	n/a	CX17B CX17C	CX31B, CX36B CX26C, CX33C CX37C	CX55B CX57C CX60C	CX75CSR CX80C
<b>CAT</b>	n/a	239D, 249D, 257D, 259D, 277D, 279D, 287D, 289D, 297D2, 299D2, 226D, 232D, 236D, 242D, 246D, 262D, 272D2	415F2, 416F2 420F2, 430F2	300.9D	301.7C, 301.7D	302.4D 302.7DCR, 303E 303.5CR	304ECR 304.5ECR 305ECR, 305.5E	307E, 308E 450F
<b>DOOSAN</b>	n/a	n/a	n/a	n/a	n/a	n/a	DX60-3 DX63-3	DX85R-3
<b>HITACHI</b>	n/a	n/a	n/a	n/a	ZX17U-5	ZX26U-5 ZX35U-5	ZX50U-5 ZX60USB-5	ZX75US-5 ZX85USB-6
<b>HYUNDAI</b>	n/a	n/a	n/a	n/a	R17Z-9A	R25Z-9AK R35Z-9A	R55-9A R60CR-9A	R80CR-9A R110-7
<b>IHI</b>	n/a	n/a	n/a	9VX	15VX, 17VX 18J	20JX 25J, 25VX, 28J 30JX, 30V, 35J 35VX	40VX, 45V, 55N 55VX, 55J, 60V 65VX	80VX, 85V
<b>JCB</b>	n/a	115, 175, 210, 250, 270, 300, 330, 150T, 210T, 215T, 250T, 270T, 300T	3CX, 4CX, 1400 1500, 1700	8008	8018	8029, 8035 8040, 1CX, MIDI CX, 2CX, 3CX	8045, 8052 8060	J570, 85Z, 86C 90Z, 100C
<b>JOHN DEERE</b>	n/a	317G, 323E, 331G, 333G, 312GR, 314G, 316GR, 318G, 320E, 324E, 330G, 332G	310L, 310SL 315SL, 410L	n/a	17G	26G 35G	50G 60G	75G 85G
<b>KOBELCO</b>	n/a	n/a	n/a	n/a	SK17SR	SK25SR SK35SR	SK55SRX	SK75SR SK85CS
<b>KOMATSU</b>	n/a	n/a	WB146-5 WB156-5	PC09-1	PC18MR-3	PC27MR-3 PC35MR-3	PC45MR-3 PC55MR-3	PC78US-10 PC88MR-10
<b>KUBOTA</b>	n/a	SSV65, SSV75, SVL75-2, SVL95-2s	M62	K008-3	KX018-4 KX41-3V, U17	KX71-3S, KX033-4, U35-4	KX040-4, U55-4, KX057-4	KX080-4 KX080-4S
<b>LINK-BELT</b>	n/a	n/a	n/a	n/a	n/a	n/a	n/a	75 X3, 75 MB 80 X3, 80 5B
<b>LIUGONG</b>	n/a	n/a	n/a	n/a	n/a	904D	906D	908D
<b>NEW HOLLAND</b>	n/a	L213, L216, L218, L220, L221, L228, C227, L234, C232, C234, C238	B95C B110C	n/a	E18B	E22.2, E27B E27.2SR, 30B	E35B, E35.2SR E50.2SR, E55Bx	n/a
<b>TAKEUCHI</b>	n/a	TS50R, TS60R, TS50V, TS60V, TS70R, TS80R2, TS70V, TL8, TS80V2, TL10V2, TL10, TL12, TL12V2	n/a	TB108 TB210R	TB016 TB216	TB228, TB230 TB235, TB138FR TB240	TB250, TB153FR TB260	TB180FR TB280FR TB290
<b>TEREX</b>	n/a	n/a	n/a	TC10	TC16, TC19 T20	TC25 TC29	TC37, TC48 TC50, TC60	TC75, TW70 TW85
<b>VOLVO</b>	n/a	MC135, MC115, MC110, MC100C, MC105C. MC95C, MC85C, MC70C, MC60C, MCT135, MCT125, MCT110, MCT85	BL60B BL70B	n/a	EC20D	ECR25D EC35C ECR38D, ECR40	EC55C, ECR58D EC60E	ECR85D ECR88D
<b>YANMAR</b>	n/a	T175-1, T210-1, S165R-1, S190R-1, S220R-1, S270V-1	n/a	SV08	VIO17	VIO25, VIO35	VIO45, VIO55	VIO80, SV100
<b>WACKER NEUSON</b>	n/a	SW16, SW17, SW20, SW21, ST28, SW24, ST31, SW28, ST35, ST45	n/a	803	EZ17, ET20 1404	EZ28, EZ38 3503	EZ53, 6003 ET65	8003, ET90



**EXCAVATOR**

Weight	10T	12T	15T	20T	25T	27T	35T	45T	60T
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	CX130C, CX130D, CX135CSR, CX145CSR	CX160C, CX160D	CX210D, CX225 CX235CSR	CX240, CX250D	CX290C, CX300D	CX350D	CX470C, CX490D	CX700B	
n/a	311F, 312E 313F, 314E 315F	315D 316E	318E, 319, 320F 321, 323F, 325F	324	326F* 328D*, 329F* 335F*	330D, 336F	345, 349F, 352F	365, 374F	
n/a	DX140-3 DX140W-5	DX160, DX180, DX190, DX190W-5	DX210, DX225-3	DX235-3 DX255-5	DX300-5*	DX340, DX350-5	DX420, DX450-5 DX470, DX490, DX520 DX530-5	n/a	
n/a	ZX120-3 ZX130-6 ZX135-5	ZX160-6	ZX180-6, ZX190W-5, ZX210-6, ZX225 ZX220, ZX245-5	ZX250-6	ZX290-5* ZX300-6*	ZX350-6 ZX380-6	ZX470-6	ZX670-6	
n/a	R125-9A, R140W-9A, R140-9A, R145-9A, HX140L, HX145L	R160-9A R180-9A R180W-9A HX160L, HX180L	R210W-9A R220-9A HX220L, HX235L	R260-9A HX260L	R290*, R300-9A* R305*, HX300L*	R320, R330-9A R360, R370 R380-9A HX330L, HX380L	R450, R480-9A R500, R520-9A HX480L, HX520L	n/a	
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	JS145, JZ145 3CX-SUPER 17 4CX-SUPER 17	JS160	JS190, JS220	JS260	JS290*	JS330, JS360	JS460	n/a	
n/a	120D, 130G, 135G, 710K*	160G	180G, 190GW 210G, 225D, 245G	230GW, 240D 250G	290G*, 300G*	350G, 380G	470G	670G	
n/a	SK115SR, SK130 SK135SR, SK140SR ED160	SK160, SK170 ED190	SK210, SK215 SK230SR SK235SR	SK260, SK270	SK290*, SK295* SK300*	SK350	SK485, SK500	n/a	
n/a	PC120-8 PC138US-10	PC160-8 PC170-10	PC210-11 HB215-2 PC228US-10	PC220, PC240-11 PC308-8	PC290-11*	PC360-11 HB365-1 PC390-11	PC490-11	PC600-8 PC650-8	
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	130 X3, 130 X4 135, 145 X3	160 X3, 160 X4	210 X3, 210 X4 225, 235 X3 245 X4	240 X2 250 X4	290 X2* 300 X4*	330, 350 X4	460, 470 X3 490 X4	700 X2	
n/a		915E	922E	925E	930E*	936E	950E	n/a	
n/a	E130	EC160 EW160 E175	EC215, EW200 EW220, E215	EC240	EC270*	EC350	EC450	EC600	
n/a	TB1140 TB2150	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	TC125 TW110	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	EC140E ECR145E	EC160E EW160E EW180E	EC210, EW210D EC220E, ECR235E EW230	EC250E	EC300E* ECR305C*	EC350E, EC360 EC380E	EC460, EC480E	n/a	
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	ET145	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a



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