

# KOMATSU

## Helac PowerTilt Selection Guide

Effective February 1, 2008/Rev



Helac PowerTilt can be provided for standard duty\* and heavy duty\*\* applications for many Komatsu machines as outlined in the charts below. Note some models require non-OEM-mounting pins.

### Compact Excavators

Komatsu Model	PowerTilt Model		OEM Pins	Pin Kit List Price USD
	Standard Duty*	Heavy Duty**		
PC20MR-2	N/A	PT-06	No	\$200.00
PC27MR-2	N/A	PT-06	No	\$220.00
PC30MR-2	N/A	PT-06	No	\$220.00
PC35MR-2	N/A	PT-06	No	\$220.00
PC40MR-2	PT-6W	PT-07	No	\$280.00
PC50MR-2	PT-6W	PT-07	No	\$280.00
PC58UU-3	N/A	PT-07	No	\$280.00
PC78UU-6 PC78MR-6 PC78US-6	PT-07	PT-08	Yes	N/A

### Full-Size Excavators

Komatsu Model	PowerTilt Model		OEM Pins	Pin Kit List Price USD
	Standard Duty*	Heavy Duty**		
PC120-6 PC130-7 PC138US-8 PW140-7	PT-09	N/A	Yes	N/A
PW160-7 PW 180-7 PC160LC-7	N/A	PT-10	Yes	N/A
PC200-7, -8	PT-10	PT-11	Yes	N/A
PC228USLC-3	PT-10	PT-11	Yes	N/A
PC220LC-7, -8	PT-11	PT-12	No	\$680.00
PC270LC-7, -8	PT-11	PT-12	No	\$680.00
PC300LC-7, -8	PT-12	N/A	Yes	N/A
PW200-7 220-7	PT-10	PT-11	Yes	N/A

### Backhoe/Loaders

Komatsu Model	PowerTilt Model		OEM Pins	Pin Kit List Price USD
	Standard Duty*	Heavy Duty**		
WB142-5	PT-07	N/A	No	\$240.00
WB146-5	PT-07	PT-08	No	\$275.00
WB156-5	PT-07	PT-08	No	\$275.00

\*Standard Duty: General excavating, ditch cleaning, work site grading, sloping and landscaping.

\*\*Heavy Duty: Excavating in hard digging conditions and occasional use of hydraulic breakers, rippers, vibratory compactors and demolition work.



# KOMATSU

## Helac PowerGrip Selection Guide

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Helac PowerGrip buckets are provided with lugging that is compatible to the OEM mounting dimensions and pins. Bucket teeth are standard\*.

### Excavators

Komatsu Model	PowerGrip Model	Bucket Style	Bucket Size
PC40MR-2 PC50MR-2	PG06-24"	Trenching	4.5 ft3
PC78MR PC78US PC78UU	PG06-24"	Trenching	7.5 ft3
	PG06-30"	Trenching	9.4 ft3
	PG07-24"	Trenching	7.5 ft3
	PG07-30"	Trenching	9.4 ft3
	PG07-36"	Trenching	11.3 ft3
PC120-6 PW140-7	PG07-24"	Trenching	0.50 yard
	PG07-30"	Trenching	0.625 yard
	PG07-36"	Trenching	0.75 yard
	PG07-48"	Trenching	1.0 yard
PW160-7 PC160LC-7 PW180-7 PC200LC-7 PC228USLC-3	PG07-48" PG07-60"	Ditching Ditching	0.875 yard 1.3 yard
PW160-7 PC160LC-7 PW180-7 PC200LC-7 PW220-7 PC228USLC-3	PG08-30"	Trenching	.76 yard
	PG08-36"	Trenching	.95 yard
	PG08-42"	Trenching	1.14 yard
	PG08-48"	Trenching	1.31 yard

### Backhoe/Loaders

Komatsu Model	PowerGrip Model	Bucket Style	Bucket Size
WB142-5 WB146-5 WB156-5	PG06-24"	Trenching	7.5 ft3
	PG06-30"	Trenching	9.4 ft3
WB156-5	PG07-24"	Trenching	7.5 ft3
	PG07-30"	Trenching	9.4 ft3
	PG07-36"	Trenching	11.3 ft3

\*Standard bucket tooth options available are compatible with CAT, ESCO, Hensley and John Deere. Special tooth options are available for an additional fee.

Trenching bucket for 12 ton and larger excavators have the option of CAT or ESCO side cutter bolt hole patterns.

#### Important Notice

This document is general in nature and does not obligate Helac Corporation to any specific applications. The dealer and customer are solely responsible for the verification of attachment sizing when adding tools and attachments to a specific carrier/machine.