

**Terex Construction Americas** is a part of Terex Corporation, a manufacturer of over 700 products worldwide including aerial work platforms, construction, mining, utilities and roadbuilding. Other Terex products not included in this publication:

## **AERIAL WORK PLATFORMS**

Articulating booms  
Material lifts  
Trailer-mounted booms  
Portable aerial work platforms  
Scissor lifts  
Telescopic booms

## **UTILITIES & ROADBUILDING**

Aerial devices – utilities  
Asphalt mixing plants  
Cable placers  
Concrete mixers  
Concrete pavers  
Concrete production plants  
Digger derricks  
Pavement profilers  
Reclaimers/stabilizers

## **CRANES**

All terrain cranes  
Boom truck cranes  
Container/Reach stackers  
Lattice boom cranes  
Lift and carry cranes  
Rough terrain cranes  
Telescopic truck cranes  
Tower cranes  
Truck mounted cranes

## **MATERIALS PROCESSING & MINING**

All wheel drive rear dump trucks  
Crushers  
Crushing and recycling systems  
Drills  
Screens  
Surface mining equipment  
Surface mining trucks  
Trommels  
Washing systems



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## **Product Guide | Americas Edition 2007**

CONSTRUCTION



# The Terex Value Proposition

**Terex Corporation** is a diversified global manufacturer of a broad range of equipment for the construction, quarrying, recycling, surface mining, shipping, transportation, refining, utility, and maintenance industries. Terex is dedicated to the manufacturing and marketing of high-quality capital equipment designed to improve our customers' productivity and return on invested capital. In addition to offering quality products at an affordable price, Terex offers many value-added benefits through its sales/marketing, finance, parts and service organizations. Terex, the third largest construction and mining equipment manufacturer in the world, has over 15,000 team members worldwide and manufacturing in over 47 facilities in North America, South America, Europe, Asia, and Australia. The Terex name is backed by hundreds of years of experience from over 50 respected brands that make up the Terex family.

**Terex Construction Americas** offers a broad range of hauling, digging, loading, compaction and material handling equipment for construction, infrastructure and recycling. Our construction products include:

- Articulated and rigid-frame off-highway trucks
- Compact and heavy excavators
- Wheel loaders
- Material handlers for scrap, recycling, logging and portside industries
- Scrapers
- Site dumpers
- Tandem asphalt rollers
- Telehandlers
- Tractor loader backhoes
- Wheeled and crawler excavators

Our products deliver the right combination of capabilities and value that can help assure desired return on invested capital. And the Terex commitment to provide the best product value possible includes readily-available and responsive distributor and factory product support resources that keep Terex products operating productively and profitably.

## FINANCING

Terex has been successful at delivering the right equipment at the right price. Through Terex Financial Services (TFS) we assist our customers with managing their financial goals while meeting their equipment needs. TFS offers a variety of financing solutions customizable to match our customer's needs.

## SUPPORT

Terex Construction Americas is dedicated to offering superior product support through our parts, service and sales teams to support our dealer network and customers. Our team members work together to ensure up-time for customers while always looking for new and innovative ways to get the job done.

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ARTICULATED TRUCKS						
	Maximum payload	Heaped capacity 2:1 SAE	Gross engine power	Net engine power	Net vehicle weight	Gross vehicle weight
<b>TA27</b>	27.5 ton (25 mt)	20.3 yd <sup>3</sup> (15.5 m <sup>3</sup> )	365 hp (272 kW)	335 hp (250 kW)	48,280 lbs (21,900 kg)	103,395 lbs (46,900 kg)
<b>TA30</b>	30.9 ton (28 mt)	22.9 yd <sup>3</sup> (17.5 m <sup>3</sup> )	385 hp (287 kW)	333 hp (248 kW)	49,430 lbs (22,420 kg)	111,308 lbs (50,485 kg)
<b>TA35</b>	35 ton (32 mt)	27.5 yd <sup>3</sup> (21.0 m <sup>3</sup> )	400 hp (298 kW)	388 hp (289 kW)	64,547 lbs (29,279 kg)	139,506 lbs (63,279 kg)
<b>TA40</b>	40 ton (36.5 mt)	30.3 yd <sup>3</sup> (23.3 m <sup>3</sup> )	450 hp (336 kW)	437 hp (326 kW)	67,804 lbs (30,820 kg)	151,579 lbs (68,820 kg)



RIGID TRUCKS						
	Maximum payload	Heaped capacity 2:1 SAE	Gross engine power	Net engine power	Net vehicle weight	Gross vehicle weight
<b>TR35</b>	35 ton (31.8 mt)	25 yd <sup>3</sup> (19.4 m <sup>3</sup> )	400 hp (298 kW)	369 hp (276 kW)	52,300 lbs (23,725 kg)	122,300 lbs (55,475 kg)
<b>TR40</b>	40 ton (36.3 mt)	31.5 yd <sup>3</sup> (24 m <sup>3</sup> )	525 hp (392 kW)	495 hp (370 kW)	77,200 lbs (35,025 kg)	157,200 lbs (71,325 kg)
<b>TR45</b>	45 ton (41 mt)	34 yd <sup>3</sup> (25.6 m <sup>3</sup> )	525 hp (392 kW)	495 hp (370 kW)	81,870 lbs (37,135 kg)	171,870 lbs (77,960 kg)
<b>TR60</b>	60 tons (55 mt)	46 yd <sup>3</sup> (35 m <sup>3</sup> )	650 hp (485 kW)	613 hp (457 kW)	90,940 lbs (41,250 kg)	210,490 lbs (95,680 kg)
<b>TR70</b>	72 ton (65 mt)	54.3 yd <sup>3</sup> (41.5 m <sup>3</sup> )	760 hp (567 kW)	700 hp (522 kW)	105,140 lbs (47,690 kg)	248,440 lbs (112,690 kg)
<b>TR100</b>	100 ton (91 mt)	74.5 yd <sup>3</sup> (57 m <sup>3</sup> )	1,050 hp (783 kW)	943 hp (703 kW)	147,710 lbs (67,000 kg)	347,715 lbs (157,720 kg)



SCRAPER						
	Heaped capacity 1:1 SAE	Struck capacity	Width of cut	Gross engine power	Net vehicle weight	Gross vehicle weight
<b>TS14G</b>	20 yd <sup>3</sup> (15.3 m <sup>3</sup> )	14 yd <sup>3</sup> (10.7 m <sup>3</sup> )	9 ft 10 in (3,000 mm)	48,000 lbs (21,770 kg)	352 hp (263 kW)	62,922 lbs (28,541 kg)


**HEAVY HYDRAULIC EXCAVATORS**

	<b>Operating weight</b>	<b>Maximum digging depth</b>	<b>Maximum reach</b>	<b>Maximum capacity</b>	<b>Net engine power</b>
<b>TXC 140LC-1</b>	30,600 lbs (13,900 kg)	18 ft 6 in (5,630 mm)	27 ft 1 in (8,260 mm)	0.68 yd <sup>3</sup> (0.52 m <sup>3</sup> )	95 hp (71 kW) @ 1,850 rpm
<b>TXC 175LC-1</b>	38,360 lbs (17,400 kg)	20 ft 5 in (6,220 mm)	29 ft 9 in (9,070 mm)	0.92 yd <sup>3</sup> (0.7 m <sup>3</sup> )	118 hp (88 kW) @ 1,950 rpm
<b>TXC 180LC-2</b>	38,933 lbs (17,400 kg)	20 ft 5 in (6,220 mm)	30 ft (9,070 mm)	1.22 yd <sup>3</sup> (0.93 m <sup>3</sup> )	118 hp (88 kW) @ 1,950 rpm
<b>TXC 225LC-1</b>	47,400 lbs (21,500 kg)	21 ft 9 in (6,630 mm)	32 ft 6 in (9,910 mm)	1.22 yd <sup>3</sup> (0.93 m <sup>3</sup> )	148 hp (110 kW) @ 1,950 rpm
<b>TXC 225LC-2</b>	47,400 lbs (21,500 kg)	21 ft 9 in (6,620 mm)	31 ft 11 in (9,910 mm)	1.28 yd <sup>3</sup> (1.67 m <sup>3</sup> )	148 hp (110 kW) @ 1,900 rpm
<b>TXC 255LC-1</b>	54,200 lbs (24,600 kg)	22 ft 3 in (6,790 mm)	35 ft 7 in (10,240 mm)	1.44 yd <sup>3</sup> (1.1 m <sup>3</sup> )	162 hp (121 kW) @ 2,000 rpm
<b>TXC 255LC-2</b>	54,200 lbs (24,600 kg)	22 ft 3 in (6,790 mm)	32 ft 10 in (10,010 mm)	1.44 yd <sup>3</sup> (1.1 m <sup>3</sup> )	162 hp (121 kW) @ 2,000 rpm
<b>TXC 300LC-2</b>	65,904 lbs (29,890 kg)	26 ft 3 in (8,010 mm)	36 ft 11 in (11,270 mm)	2.29 yd <sup>3</sup> (1.75 m <sup>3</sup> )	197 hp (147 kW) @ 1,900 rpm
<b>TXC 340LC-2</b>	77,603 lbs (35,200 kg)	27 ft 2 in (8,287 mm)	39 ft 7 in (11,748 mm)	2.39 yd <sup>3</sup> (1.83 m <sup>3</sup> )	247 hp (184 kW) @ 1,750 rpm
<b>TXC 420LC-2</b>	93,480 lbs (42,400 kg)	27 ft 8 in (8,287 mm)	39 ft 4 in (11,748 mm)	2.83 yd <sup>3</sup> (2.16 m <sup>3</sup> )	293 hp (218 kW) @ 1,800 rpm
<b>TXC 480LC-2</b>	104,700 lbs (47,500 kg)	25 ft 7 in (7,810 mm)	39 ft 9 in (12,120 mm)	3.73 yd <sup>3</sup> (2.86 m <sup>3</sup> )	228 hp (245 kW) @ 1,800 rpm


**COMPACT CRAWLER EXCAVATORS**

	Operating weight	Max. dig depth	Maximum reach	Bucket capacity	Net engine power
<b>TC16</b>	3,792 lbs (1,720 kg)	7 ft 3 in (2.2 m)	12 ft 8 in (3.9 m)	1.38 - 6.18 ft <sup>3</sup> (40 - 147 L)	18 hp (13.3 kW)
<b>TC20</b>	4,455 lbs (2,020 kg)	8 ft 2 in (2.5 m)	14 ft 4 in (4.4 m)	1.38 - 6.18 ft <sup>3</sup> (40 - 147 L)	18 hp (13.3 kW)
<b>TC29</b>	6,480 lbs (2,940 kg)	9 ft 7 in (2.96 m)	16 ft 4 in (4.99 m)	1.4 - 4.6 ft <sup>3</sup> (40 - 181 L)	28 hp (20.5 kW)
<b>TC35/TC35E</b>	7,980 lbs (3,620 kg)	11 ft 8 in (3.6 m)	18 ft 9 in (5.7 m)	1.4 - 4.6 ft <sup>3</sup> (40 - 181 L)	32.5 hp (23.8 kW)
<b>TC37</b>	8,047 lbs (3,650 kg)	11 ft 1 in (3.38 m)	18 ft 6 in (5.68 m)	1.4 - 4.6 ft <sup>3</sup> (40 - 181 L)	32.5 hp (23.8 kW)
<b>TC48</b>	10,920 lbs (4,950 kg)	12 ft 10 in (3.9 m)	20 ft 4 in (6.2 m)	2.5 - 13.2 ft <sup>3</sup> (70 - 374 L)	47 hp (34.6 kW)
<b>TC50</b>	11,067 lbs (5,020 kg)	12 ft 2 in (3.7 m)	20 ft 4 in (6.2 m)	2.5 - 13.2 ft <sup>3</sup> (70 - 374 L)	39.4 hp (29 kW)
<b>TC60</b>	12,458 lbs (5,650 kg)	12 ft 3 in (3.8 m)	21 ft 0 in (6.4 m)	2.5 - 13.2 ft <sup>3</sup> (70 - 374 L)	51.5 hp (37.9 kW)
<b>TC75</b>	17,420 lbs (7,900 kg)	14 ft 7 in (4.44 m)	24 ft 5 in (7.4 m)	3.2 - 13.2 ft <sup>3</sup> (93 - 374 L)	72 hp (53 kW)
<b>TC125</b>	27,563 lbs (12,500 kg)	15 ft 4 in (4.67 m)	27 ft 2 in (8.28 m)	9.18 - 31.86 ft <sup>3</sup> (260 - 902 L)	94 hp (64 kW)


**WHEELED EXCAVATORS**

	Operating weight	Max. dig depth	Maximum reach	Bucket capacity*	Net engine power
<b>TW110</b>	24,230 lbs (10,990 kg)	14 ft 2 in (4.3 m)	27 ft 4 in (8.3 m)	0.34 - 1.18 yd <sup>3</sup> (0.26 - 0.90 m <sup>3</sup> )	91 hp (67 kW)
<b>1705 M</b>	34,613 lbs (15,700 kg)	18 ft 8 in (5.7 m)	30 ft 2 in (9.2 m)	1.0 yd <sup>3</sup> (0.75 m <sup>3</sup> )	148 hp (110 kW)
<b>1905 M</b>	39,683 lbs (18,000 kg)	20 ft 4 in (6.2 m)	31 ft 8 in (9.65 m)	1.1 yd <sup>3</sup> (0.84 m <sup>3</sup> )	182 hp (134 kW)
<b>2205 M</b>	46,297 lbs (21,000 kg)	22 ft 2 in (6.75 m)	34 ft 3 in (10.5 m)	1.49 - 1.75 yd <sup>3</sup> (1.14 - 1.34 m <sup>3</sup> )	182 hp (134 kW)

\*Not permitted for every type

of boom. Please contact your Terex representative for more information.



<b>LARGE WHEEL LOADERS</b>						
	<b>Operating weight</b>	<b>Std bucket capacity</b>	<b>Breakout force</b>	<b>Tipping load straight</b>	<b>Tipping load fully articulated</b>	<b>Gross engine power</b>
<b>TXL 160-1</b>	18,960 lbs (8,600 kg)	2.1 yd <sup>3</sup> (1.6 m <sup>3</sup> )	17,200 lbs (7,800 kg)	13,440 lbs (6,100 kg)	11,460 lbs (5,300 kg)	99 hp (74 kW) @ 2,200 rpm
<b>TXL 200-1</b>	24,250 lbs (11,000 kg)	2.35 yd <sup>3</sup> (1.8 m <sup>3</sup> )	23,150 lbs (10,500 kg)	18,740 lbs (8,500 kg)	16,315 lbs (7,400 kg)	158 hp (118 kW) @ 2,000 rpm
<b>TXL 200-2</b>	25,673 lbs (11,645 kg)	2.5 yd <sup>3</sup> (1.9 m <sup>3</sup> )	23,149 lbs (10,500 kg)	19,555 lbs (8,870 kg)	16,667 lbs (7,560 kg)	143 hp (107 kW) @ 2,000 rpm
<b>TXL 250-1</b>	30,420 lbs (13,800 kg)	3.1 yd <sup>3</sup> (2.4 m <sup>3</sup> )	29,100 lbs (13,200 kg)	26,455 lbs (12,000 kg)	21,605 lbs (9,800 kg)	170 hp (127 kW) @ 2,000 rpm
<b>TXL 250-2</b>	30,865 lbs (14,000 kg)	3.25 yd <sup>3</sup> (2.5 m <sup>3</sup> )	20,101 lbs (89 kN)	26,896 lbs (12,200 kg)	22,482 lbs (10,200 kg)	170 hp (127 kW) @ 1,800 rpm
<b>TXL 300-2</b>	38,140 lbs (17,300 kg)	3.9 yd <sup>3</sup> (2.98 m <sup>3</sup> )	36,419 lbs (162 kN)	31,967 lbs (14,500 kg)	26,676 lbs (12,100 kg)	227 hp (169 kW) @ 1,700 rpm
<b>TXL 400-2</b>	49,604 lbs (22,500 kg)	5.1 yd <sup>3</sup> (3.9 m <sup>3</sup> )	49,458 lbs (220 kN)	41,667 lbs (18,900 kg)	36,376 lbs (16,500 kg)	310 hp (231 kW) @ 1,700 rpm
<b>TXL 500-2</b>	67,681 lbs (30,700 kg)	6.3 yd <sup>3</sup> (4.8 m <sup>3</sup> )	61,373 lbs (273 kN)	50,706 lbs (23,000 kg)	40,092 lbs (20,000 kg)	360 hp (268 kW) @ 1,600 rpm



<b>COMPACT AND MEDIUM WHEEL LOADERS</b>						
	<b>Operating weight</b>	<b>Std bucket capacity</b>	<b>Breakout force</b>	<b>Tipping load straight</b>	<b>Tipping load fully articulated</b>	<b>Gross engine power</b>
<b>TL60</b>	8,598 lbs (3,900 kg)	0.65 - 1.3 yd <sup>3</sup> (0.50 - 1.0 m <sup>3</sup> )	8,325 lbs (37,031 N)	6,063 lbs (2,750 kg)	5,456 lbs (2,475 kg)	50 hp (37 kW)
<b>TL65</b>	9,040 lbs (4,100 kg)	0.65 - 1.3 yd <sup>3</sup> (0.50 - 1.0 m <sup>3</sup> )	8,325 lbs (37,031 N)	6,560 lbs (2,975 kg)	5,788 lbs (2,625 kg)	50 hp (37 kW)
<b>TL80</b>	11,240 lbs (5,100 kg)	1.0 - 1.6 yd <sup>3</sup> (0.8 - 1.2 m <sup>3</sup> )	10,128 lbs (45,000 N)	8,577 lbs (3,890 kg)	7,563 lbs (3,430 kg)	60 hp (44 kW)
<b>TL100</b>	13,230 lbs (6,001 kg)	1.1 - 2.0 yd <sup>3</sup> (0.85 - 1.55 m <sup>3</sup> )	12,375 lbs (55,036 N)	10,540 lbs (4,780 kg)	9,305 lbs (4,221 kg)	73.5 hp (54.8 kW)
<b>TL120</b>	15,656 lbs (7,101 kg)	1.1 - 2.4 yd <sup>3</sup> (0.85 - 1.8 m <sup>3</sup> )	13,275 lbs (59,050 N)	11,642 lbs (5,280 kg)	10,275 lbs (4,660 kg)	84 hp (62.6 kW)
<b>TL160</b>	20,283 lbs (9,200 kg)	2.0 - 4.0 yd <sup>3</sup> (1.5 - 3.0 m <sup>3</sup> )	19,334 lbs (86,000 N)	15,986 lbs (7,251 kg)	14,002 lbs (6,351 kg)	102 hp (74.5 kW)
<b>SKL873SP</b>	30,870 lbs (14,000 kg)	2.6 - 4.6 yd <sup>3</sup> (1.7 - 3.5 m <sup>3</sup> )	24,425 lbs (113,000 N)	19,613 lbs (8,895 kg)	17,397 lbs (7,890 kg)	144 hp (130 kW)
<b>TL260</b>	32,855 lbs (14,903 kg)	3.3 - 6.0 yd <sup>3</sup> (2.5 - 4.5 m <sup>3</sup> )	26,995 lbs (119,900 N)	24,255 lbs (11,000 kg)	21,168 lbs (9,600 kg)	175 hp (130 kW)



TRACTOR LOADER BACKHOES							
	Maximum dig depth std. stick	Maximum reach	Loader bucket capacity	Loader lift capacity	Loader bucket breakout force	Engine net power	Standard operating weight
<b>TX760B</b>	14 ft 8 in (4.5 m)	23 ft 5 in (7.14 m)	1.32 yd <sup>3</sup> (1.0 m <sup>3</sup> )	7,604 lbf (3,449 kgf)	10,485 lbf (4,756 kgf)	86 hp (64.3 kW)	15,151 lbs (6,887 kg)
<b>TX860B</b>	14 ft 8 in (4.5 m)	23 ft 5 in (7.14 m)	1.32 yd <sup>3</sup> (1.0 m <sup>3</sup> )	8,783 lbf (3,984 kgf)	12,291 lbf (5,575 kgf)	94 hp (70.3 kW)	15,964 lbs (7,241 kg)
<b>TX870B</b>	15 ft 11 in (4.9 m)	24 ft (7.32 m)	1.32 yd <sup>3</sup> (1.0 m <sup>3</sup> )	8,783 lbf (3,984 kgf)	12,291 lbf (5,575 kgf)	94 hp (70.3 kW)	16,986 lbs (7,721 kg)*
<b>TX970B</b> (all wheel steer)	15 ft 11 in (4.9 m)	24 ft (7.32 m)	1.32 yd <sup>3</sup> (1.0 m <sup>3</sup> )	8,783 lbf (3,984 kgf)	12,291 lbf (5,575 kgf)	94 hp (70.3 kW)	17,663 lbs (8,029 kg)

\*Includes front counterweight



TANDEM ASPHALT ROLLERS						
	Drum width	Operating weight	Centrifugal force	Static linear load	Frequency	Amplitude
<b>TV800-1</b>	31.5 in (800 mm)	3,466 lbs (1,572 kg)	2,809 lbs (12.5 kN)	54.2 lbs/in (8.7 kg/cm)	2,760/3,120 VPM (46/52 Hz)	0.020 in (0.5 mm)
<b>TV900-1</b>	35.4 in (900 mm)	3,572 lbs (1,620 kg)	2,944 lbs (13.1 kN)	56.4 lbs/in (10.1 kg/cm)	2,760/3,120 VPM (46/52 Hz)	0.021 in (0.5 mm)
<b>TV900-H*</b>	35.4 in (900 mm)	3,572 lbs (1,620 kg)	2,944 lbs (13.1 kN)	56.4 lbs/in (10.1 kg/cm)	2,760/3,120 VPM (46/52 Hz)	0.021 in (0.5 mm)
<b>TV1000-1</b>	39.4 in (1000 mm)	5,644 lbs (2,560 kg)	5,397 lbs (24.0 kN)	71.7 lbs/in (12.0 kg/cm)	3,120 VPM (51 Hz)	0.022 in (0.6 mm)
<b>TV1200-1</b>	47.2 in (1200 mm)	6,382 lbs (2,895 kg)	6,776 lbs (30.4 kN)	67.5 lbs/in (13.9 kg/cm)	3,120 VPM (51 Hz)	0.022 in (0.6 mm)
<b>TV1300-1</b>	51.2 in (1300 mm)	7,859 lbs (3,565 kg)	7,175 lbs (32.2 kN)	76.6 lbs/in (13.7 kg/cm)	3,120 VPM (51 Hz)	0.022 in (0.5 mm)
<b>TV1400-1</b>	55.2 in (1400 mm)	9,953 lbs (4,515 kg)	8,090/11,685 lbs (36/52 kN)	90 lbs/in (16.1 kg/cm)	2,580/3,120 VPM (43/51 Hz)	0.020/0.039 in (0.5/1.0 mm)

\*Auxiliary hydraulic attachment



SITE DUMPERS							
	Heaped	Maximum payload	Engine HP (kW) @ RPM	Steering type	Transmission type	Water level	Struck level
<b>Straight Tip 2-Wheel Drive</b>							
<b>PT200</b>	1.8 yd <sup>3</sup> (1,384 L)	4,409 lbs (2,000 kg)	Kubota D905E 22 hp (16.4 kW) @ 3,000	rear wheel	3/1 Manual	1.1 yd <sup>3</sup> (860 L)	1.4 yd <sup>3</sup> (1,052 L)
<b>Power Tip 4-Wheel Drive Articulating</b>							
<b>PT2000</b>	2.3 yd <sup>3</sup> (1,720 L)	4,409 lbs (2,000 kg)	Kubota D1705M 33 hp (24.5 kW) @ 2,600	articulated	3/1 Manual	1.2 yd <sup>3</sup> (900 L)	1.7 yd <sup>3</sup> (1,320 L)
<b>PT3000</b>	2.6 yd <sup>3</sup> (1,850 L)	6,615 lbs (3,000 kg)	Kubota V2203-M 43.2 hp (32.4 kW) @ 2,600	articulated	3/1 Manual	1.25 yd <sup>3</sup> (960 L)	1.5 yd <sup>3</sup> (1,150 L)
<b>PT4000H</b>	3.22 yd <sup>3</sup> (2,640 L)	8,820 lbs (4,000 kg)	Kubota V2203 43.2 hp (32.4 kW) @ 2,400	articulated	2/2 Hydrostatic	1.9 yd <sup>3</sup> (1,420 L)	2.4 yd <sup>3</sup> (2,000 L)
<b>PT6-AWS</b>	4.8 yd <sup>3</sup> (3,650 L)	13,228 lbs (6,000 kg)	Perkins 1004C-44 80 hp (60.0 kW) @ 2,200	all wheel	4/4 Powershift	2.5 yd <sup>3</sup> (1,910 L)	3.7 yd <sup>3</sup> (2,800 L)
<b>Power Swivel 4-Wheel Drive Articulating</b>							
<b>PS2000</b>	2.3 yd <sup>3</sup> (1,720 L)	4,409 lbs (2,000 kg)	Kubota D1705M 33 hp (24.5 kW) @ 2,600	articulated	3/1 Manual	1.2 yd <sup>3</sup> (900 L)	1.7 yd <sup>3</sup> (1,320 L)
<b>PS3000</b>	2.6 yd <sup>3</sup> (1,850 L)	6,615 lbs (3,000 kg)	Kubota V2203-M 43.2 hp (32.4 kW) @ 2,600	articulated	3/1 Manual	1.25 yd <sup>3</sup> (960 L)	1.5 yd <sup>3</sup> (1,150 L)
<b>PS4000H</b>	3.22 yd <sup>3</sup> (2,640 L)	8,820 lbs (4,000 kg)	Kubota V2203 43.2 hp (32.4 kW) @ 2,400	articulated	2/2 Hydrostatic	1.9 yd <sup>3</sup> (1,420 L)	2.4 yd <sup>3</sup> (2,000 L)
<b>PS6-AWS</b>	4.34 yd <sup>3</sup> (3,320 L)	13,228 lbs (6,000 kg)	Perkins 1004C-44 82 hp (61.5 kW) @ 2,200	all wheel	4/4 Powershift	2.7 yd <sup>3</sup> (2,030 L)	3.5 yd <sup>3</sup> (2,800 L)





SCRAP MATERIAL HANDLERS						
	Engine	Operating weight	Reach to stick tip	Max. lifting capacity	Grab size	Generator
<b>MHL 320</b>	112 hp (84 kW)	41,900 lbs (19,000 kg)	31' 7" (9.5 m)	18,740 lbs (8,500 kg)	0.8 yd <sup>3</sup> (0.6 m <sup>3</sup> )	11 kW
<b>MHL 331</b>	129 hp (76 kW)	49,600 lbs (22,500 kg)	36' 1" (11 m)	27,500 lbs (12,500 kg)	0.8 yd <sup>3</sup> (0.6 m <sup>3</sup> )	13 kW
<b>MHL 340</b>	153 hp (114 kW)	55,115 lbs (25,000 kg)	41' (12.5 m)	29,000 lbs (13,154 kg)	0.8 yd <sup>3</sup> (0.6 m <sup>3</sup> )	13 kW
<b>1704 MI</b>	213 hp (157 kW)	58,200 - 67,800 lbs (25,400 - 26,200 kg)	43' 6" (13.3 m)	27,808 - 27,979 lbs (12,613 - 12,691 kg)	0.72 yd <sup>3</sup> (0.55 m <sup>3</sup> )	10 kW
<b>MHL 350</b>	198 hp (148 kW)	70,548 - 78,264 lbs (32,080 - 35,500 kg)	52' 6" (16 m)	36,010 - 38,750 lbs (16,300 - 17,600 kg)	0.8 yd <sup>3</sup> (0.6-0.8 m <sup>3</sup> )	20 kW
<b>1804 MI</b>	228 hp (170 kW)	77,200 - 90,500 lbs (41,000 - 43,100 kg)	54' 4" (16.5 m)	19,810 - 35,115 lbs (8,986 - 15,928 kg)	0.98 yd <sup>3</sup> (0.75 m <sup>3</sup> )	20 kW
<b>MHL 360</b>	249 hp (186 kW)	97,000 - 101,413 lbs (44,000 - 46,000 kg)	54' - 59' (16.6 - 18 m)	44,092 - 52,911 lbs (20,000 - 24,000 kg)	1.0-1.3 yd <sup>3</sup> (0.8-1.0 m <sup>3</sup> )	20/30 kW
<b>5205 MI</b>	256 hp (191 kW)	108,045 - 115,763 lbs (49,008 - 52,509 kg)	64' 1" - 71' 9" (19.5 - 21.9 m)	22,481 - 50,737 lbs (10,197 - 23,014 lbs)	1.31 yd <sup>3</sup> (1.0 m <sup>3</sup> )	30 kW
<b>MHL 380</b>	337 hp (248 kW)	143,300 - 145,505 lbs (65,000 - 66,000 kg)	60' 7" - 68' 9" (18.5 - 21 m)	54,010 - 68,560 lbs (24,499 - 31,100 kg)	1.1-2.1 yd <sup>3</sup> (1.3-1.6 m <sup>3</sup> )	20/30 kW
<b>RHL 350</b>	190 hp (142 kW)	87,082 - 88,185 lbs (39,500 - 40,000 kg)	44' 4" - 49' 2" (13.5 - 15 m)	33,950 lbs (15,400 kg)	0.8 yd <sup>3</sup> (0.6 m <sup>3</sup> )	20 kW
<b>1804 LCI</b>	228 hp (170 kW)	77,200 - 90,500 lbs (41,000 - 43,100 kg)	54' 4" (16.5 m)	26,319 - 28,204 lbs (11,938 - 12,793 kg)	0.98 yd <sup>3</sup> (0.75 m <sup>3</sup> )	20 kW



LOGGING MATERIAL HANDLERS					
	Engine	Operating weight	Reach to stick tip	Max. lifting capacity	Grapple
<b>MHL 331L</b>	133 hp (99 kW)	49,600 lbs (22,498 kg)	40' (12.2 m)	34,500 lbs (15,649 kg)	0.8 cord pulpwood or 52" bypass
<b>MHL 340L</b>	153 hp (114 kW)	55,115 lbs (25,000 kg)	41' (12.3 m)	27,200 - 30,100 lbs (12,338 - 13,653 kg)	1.0 cord pulpwood or 60" bypass
<b>MHL 460</b>	221 hp (165 kW)	74,449 - 75,287 lbs (33,770 - 34,150 kg)	41' - 49' 2" (12.5 - 15 m)	32,630 - 41,910 lbs (19,010 - 14,800 kg)	1.25 yd <sup>3</sup> or 62" bypass
<b>MHL 434</b>	150 hp (112 kW)	48,722 - 50,926 lbs (22,100 - 23,100 kg)	31' - 35' 1" (9.5 - 10.7 m)	22,487 - 26,235 lbs (10,200 - 11,900 kg)	2 yd <sup>3</sup> or 0.8 cord pulpwood
<b>MHL 464</b>	221 hp (165 kW)	84,878 lbs (38,500 kg)	36' (11.0m)	40,100 lbs (18,189 kg)	3.8 yd <sup>3</sup> or 2.6 cord pulpwood



TELEHANDLERS						
	Operating weight	Maximum lift capacity	Max lift height	Max reach	Engine power	Max speed
<b>GTH-5519</b>	10,000 lbs (4,536 kg)	5,500 lbs (2,500 kg)	18 ft 10 in (5.74 m)	11 ft 3 in (3.43 m)	63 hp (47 kW)	15.0 mph (24 km/hr)
<b>GTH-6622</b>	13,000 lbs (5,897 kg)	6,600 lbs (3,000 kg)	22 ft 5 in (6.83 m)	12 ft 9 in (3.89 m)	81 hp (60 kW)	21.0 mph (33 km/hr)
<b>GTH-636</b>	21,000 lbs (9,525 kg)	6,000 lbs (2,722 kg)	36 ft (10.97 m)	21 ft (6.4 m)	99 hp (73.8 kW)	18.0 mph (29 km/hr)
<b>GTH-644</b>	21,500 lbs (9,752 kg)	6,000 lbs (2,722 kg)	44 ft (13.4 m)	27 ft (8.2 m)	99 hp (73.8 kW)	17.0 mph (27.4 km/hr)
<b>GTH-842</b>	21,500 lbs (9,752 kg)	8,000 lbs (3,629 kg)	42 ft (12.8 m)	25 ft (7.6 m)	99 hp (73.8 kW)	18.0 mph (29 km/hr)
<b>GTH-844</b>	22,500 lbs (10,206 kg)	8,000 lbs (3,629 kg)	44 ft (13.4 m)	27 ft (8.2 m)	99 hp (73.8 kW)	17.0 mph (27.4 km/hr)
<b>GTH-1048</b>	27,500 lbs (12,474 kg)	10,000 lbs (4,536 kg)	48 ft (14.6 m)	31 ft (9.45 m)	115 hp (85.8 kW)	18.0 mph (29 km/hr)
<b>GTH-1056</b>	29,500 lbs (13,381 kg)	10,000 lbs (4,536 kg)	56 ft (17.1 m)	40 ft (12.1 m)	125 hp (93.3 kW)	18.0 mph (29 km/hr)

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