



AERIAL WORK PLATFORMS • POWER • HVAC • CONSTRUCTION • EARTHMOVING • WATER-RELATED SOLUTIONS

ZIEGLER RENTAL

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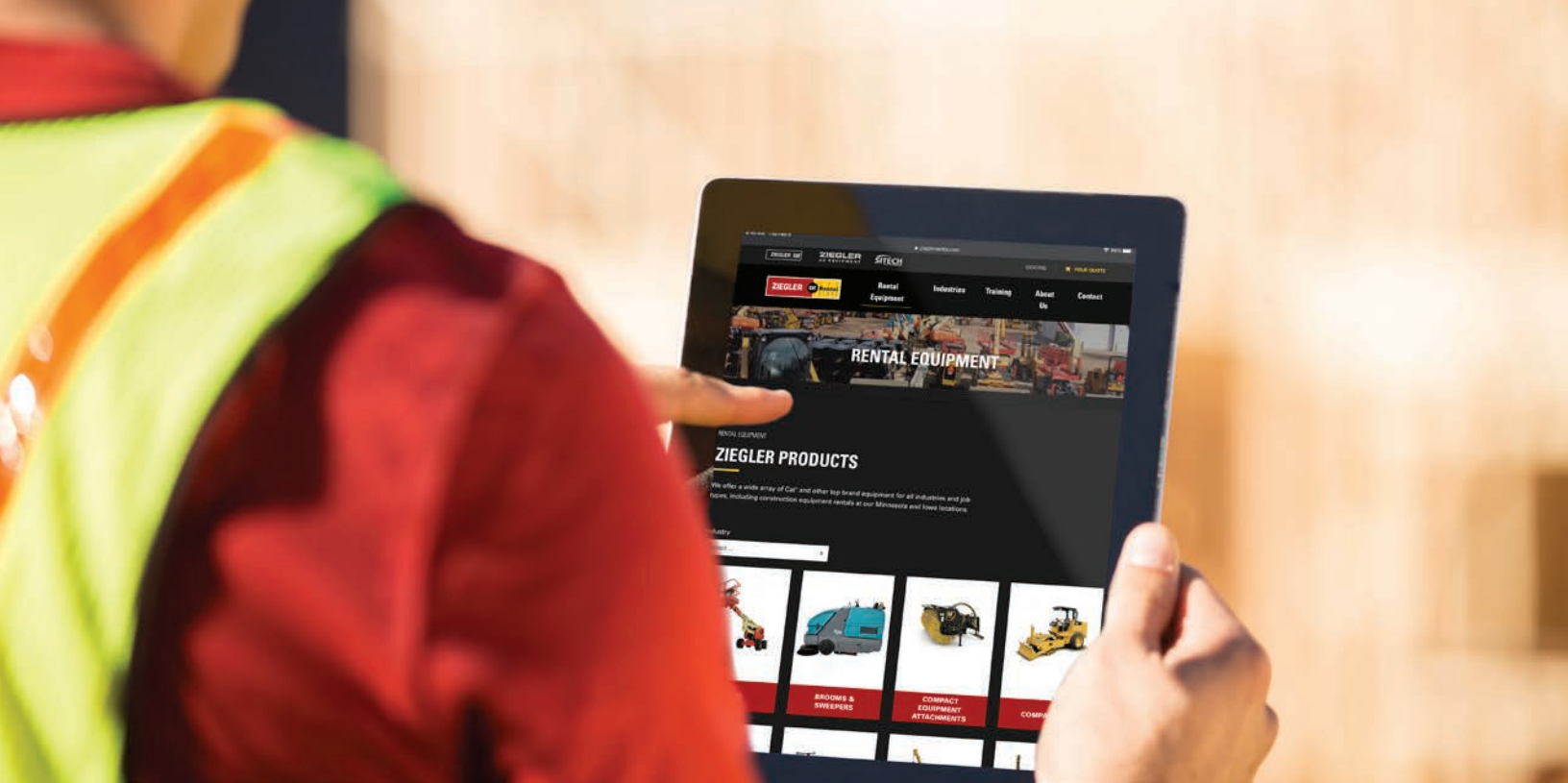
2023

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AERIAL WORK PLATFORMS

SCISSOR LIFTS	2
PERSONNEL LIFTS	3
BOOM LIFTS	4
TELEHANDLERS & ATTACHMENTS	6
CRANES & FORKLIFTS	9

POWER

LIGHTING	10
GENERATORS & POWER DISTRIBUTION	11
COMPRESSORS	14
AIR ACCESSORIES	15
TEMPERATURE CONTROL	16

GENERAL CONSTRUCTION

COMPACTION	18
CONCRETE, BROOMS, & TRENCHERS	20
LAWN, LANDSCAPE, & TREE MAINTENANCE	21
COMPACT EQUIPMENT	22
COMPACT EQUIPMENT ATTACHMENTS	24

EARTHMOVING

EXCAVATORS & ATTACHMENTS	26
WHEEL LOADERS	28
TRACK-TYPE TRACTORS	29
HEAVY EQUIPMENT	30
PAVING & ROADBUILDING	31
TRACTORS & IMPLEMENTS	32

HAULING

TRAILERS	34
COMMERCIAL VEHICLES	35

WATER-RELATED SOLUTIONS

PUMPS, DEHUMIDIFIERS, & ATTACHMENTS	36
-------------------------------------	----

TRENCH SAFETY & SHORING

TRENCH BOXES, ROCK BOXES, STREET PLATES, & GROUND PROTECTION	37
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AERIAL WORK PLATFORMS **SCISSOR LIFTS**



Electric Scissor Lifts

MODEL	ES1330L	SJ3219	1930ES	PS1930	SJ3220 / SJ3220P	SJ3226	2632ES	SJ4726	2646ES
Manufacturer	JLG	Skyjack	JLG	Hy-Brid	Skyjack	Skyjack	JLG	Skyjack	JLG
Max Working Height	19'	24' 6"	24' 9"	24' 5"	25' 6"	31' 7"	31' 6"	31' 8"	32'
Max Platform Height	13'	18' 6"	18' 9"	18' 5"	19' 6"	25' 7"	25' 6"	25' 8"	26'
Stowed Height: Rails Up	72"	84"	77.3"	74.3"	83"	90"	91.8"	90"	92.8"
Stowed Height: Rails Down	N/A	79.75"	N/A	N/A	69"	76"	76.5"	75"	77.5"
Overall Width	30"	32"	30"	30"	32"	32"	32"	47"	46"
Overall Length	56"	71"	73.5"	69.5"	91.6"	91.6"	90.5"	91.6"	98.5"
Platform Extension	22"	36"	35.5"	30"	36" / 72" Powerdeck	36"	35.5"	48"	50"
Platform Dimension	24" W x 49" L	26" W x 61" L	30" W x 73.5" L	21.8" W x 57.8" L	28" W x 83" L	28" W x 83" L	30" W x 90.5" L	42" W x 83" L	44" W x 98.5" L
Total Lift Capacity	500 lbs	500 lbs	500 lbs	650 lbs	900 / 800 lbs	500 lbs	500 lbs	1,000 lbs	800 lbs
Weight	1,984 lbs	3,255 lbs	2,710 lbs	1,985 lbs	3,917 / 4,304 lbs	4,190 lbs	4,635 lbs	5,537 lbs	4,945 lbs

MODEL	GS3232	SJ4732	3246ES	SJ4740
Manufacturer	Genie	Skyjack	JLG	Skyjack
Max Working Height	38'	37' 8"	31' 9"	44' 11"
Max Platform Height	32'	31' 8"	31' 9"	38' 11"
Stowed Height: Rails Up	96"	94"	92.8"	99.5"
Stowed Height: Rails Down	82"	78.5"	77.5"	79.5"
Overall Width	32"	47"	46"	47"
Overall Length	96"	91.6"	98.5"	94.5"
Platform Extension	36"	48"	50"	36"
Platform Dimension	32" W x 91" L	42" W x 83" L	44" W x 98.5" L	42" W x 86" L
Max Lift Capacity	500 lbs	700 lbs	1,000 lbs	770 lbs
Weight	5,367 lbs	5,496 lbs	4,945 lbs	6,467 lbs



All Electric Scissor Lifts

MODEL	AE1932 - DAVINCI
Manufacturer	JLG
Max Working Height	25'
Max Platform Height	19'
Stowed Height: Rails Up	81"
Stowed Height: Rails Down	78"
Overall Width	32"
Overall Length	69"
Platform Extension	36"
Platform Dimension	25" W x 63" L
Max Lift Capacity	606 lbs
Weight	3,450 lbs

Rough Terrain Scissor Lifts

MODEL	SJ6826RT	RT3369	3394RT	SJ6832RT	RT4069	4394RT	SJ8841RT	SJ9520RT	SJ9664RT
Manufacturer	Skyjack	JLG	JLG	Skyjack	JLG	JLG	Skyjack	Skyjack	Skyjack
Max Working Height	32'	39'	39'	38'	46'	49'	47'	56'	70'
Max Platform Height	26'	33'	33'	32'	40' 3"	43'	41'	50'	64'
Stowed Height: Rails Up	93.5"	91"	109"	99"	91"	118"	114"	125"	142"
Stowed Height: Rails Down	63.5"	N/A	73"	69"	N/A	82"	87.5"	90"	109"
Overall Width	69.5"	69"	93"	69.5"	69"	93"	87"	92"	96"
Overall Length	107"	139"	154"	107"	139"	154"	139"	176"	180"
Platform Extension	60"	45"	48"	60"	42"	48"	48"	60"	60"
Platform Dimension	56" W x 96" L	57" W x 126" L	71" W x 150" L	56" W x 96" L	57" W x 126" L	71" W x 150" L	67" W x 134" L	74" W x 168" L	75" W x 172" L
Max Lift Capacity	1,250 lbs	1,000 lbs	2,250 lbs	1,000 lbs	800 lbs	1,500 lbs	1,500 lbs	1,500 lbs	1,130 lbs
Weight	6,460 lbs	9,457 lbs	11,820 lbs	7,590 lbs	10,558 lbs	15,210 lbs	10,880 lbs	15,200 lbs	21,495 lbs



PERSONNEL LIFTS AERIAL WORK PLATFORMS



Vertical Mast Lifts

MODEL	SJ12E	1230ES	SJ16E	SJ20E	20MVL	GR20	GR26 W/ JIB
Manufacturer	Skyjack	JLG	Skyjack	Skyjack	JLG	Genie	Genie
Max Working Height	18'	18'	21' 6"	25' 6"	26' 1"	25' 9"	31' 11"
Max Platform Height	12'	12'	15' 6"	19' 6"	19' 1"	19' 9"	25' 11"
Horizontal Reach	N/A	N/A	N/A	N/A	N/A	N/A	8' 8"
Stowed Height	74"	65"	74"	79.5"	78"	78"	78"
Overall Width	30.5"	32"	30.5"	31.5"	30"	31.5"	39"
Overall Length	54"	54"	54"	54"	54"	53"	111"
Platform Extension	16"	N/A	16"	16"	N/A	20"	N/A
Platform Dimension	27" W x 36.8" L	27" W x 35" L	27" W x 36.8" L	27" W x 36" L	27" W x 27" L	29.5" W x 35" L	35" W x 29.5" L
Max Lift Capacity	500 lbs	500 lbs	500 lbs	350 lbs	350 lbs	350 lbs	440 lbs
Weight	1,986 lbs	1,765 lbs	2,054 lbs	2,440 lbs	2,403 lbs	2,513 lbs	5,842 lbs



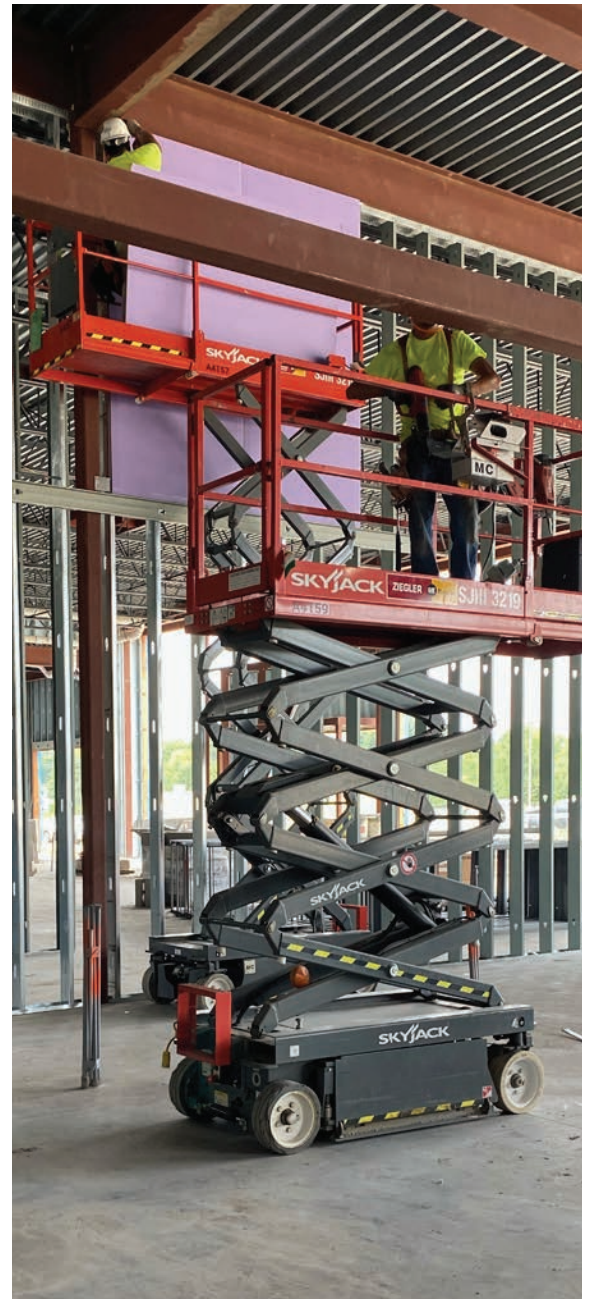
Push Around Lifts

MODEL	AWP20S	AWP30S	AWP40S
Manufacturer	Genie	Genie	Genie
Max Working Height	26' 1"	35' 9"	46' 4"
Max Platform Height	20' 1"	29' 6"	40' 4"
Stowed Height	6' 6"	6' 6"	9' 2"
Overall Dimensions	29" x 49"	29" x 53"	29" x 56"
Platform Size	27" x 26"	27" x 26"	27" x 26"
Platform Capacity	350 lbs	350 lbs	300 lbs
Outrigger Footprint	53" x 61"	68" x 78"	81" x 89"
Power	24 V or 110 V	24 V or 110 V	24 V or 110 V
Weight	766 lbs	867 lbs	867 lbs



Material Lifts

MODEL	SLA-20	SLC-24
Manufacturer	Genie	Genie
Max Lifting Height	21' 3"	24'
Stowed Height	6' 7"	7' 2"
Platform Capacity	800 lbs	650 lbs
Operating Weight	405 lbs	347 lbs



AERIAL WORK PLATFORMS BOOM LIFTS



Telescopic Boom Lifts

MODEL	460SJ	S45-TRAX	600S	660SJ	660SJ - HIGH CAPACITY	660SJC	S65-TRAX
Manufacturer	JLG	Genie	JLG	JLG	JLG	JLG	Genie
Max Working Height	52'	50' 6"	65' 8"	71' 8"	71' 8"	72' 8"	71'
Max Platform Height	46'	44' 6"	59' 8"	65' 8"	65' 8"	66' 8"	65'
Horizontal Outreach	39'	36' 2"	50' 2"	57' 1"	57' 1"	56' 9"	54' 2"
Machine Length	29' 3"	31' 1"	28' 7"	35' 5"	35' 5"	35' 5"	32'
Machine Width	91"	93"	98"	98"	98"	98"	102"
Machine Height	97"	101"	98"	98"	98"	98"	111"
Platform Size	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L
Platform Capacity - Restricted / Unrestricted	600 lbs	1,000 lbs / 660 lbs	1,000 lbs / 600 lbs	750 lbs / 550 lbs	1,000 lbs / 500 lbs	750 lbs / 500 lbs	1,000 lbs / 660 lbs
Power Source	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion
Weight	16,600 lbs	17,540 lbs	22,900 lbs	25,341 lbs	29,281 lbs	29,339 lbs	29,000 lbs

MODEL	660SJ-QUAD TRAX	800S	860SJ	860SJ - HIGH CAPACITY	1350SJP	1500SJ	1850SJ
Manufacturer	JLG	JLG	JLG	JLG	JLG	JLG	JLG
Max Working Height	71' 8"	86'	92'	92'	141'	156'	191'
Max Platform Height	65' 8"	80'	86'	86'	135'	150'	185'
Horizontal Outreach	57' 1"	71'	75'	75'	80'	80'	80'
Machine Length	35' 5"	37' 3"	40'	40'	48' 10"	61' 9"	63' 10"
Machine Width	98"	98"	98"	98"	98"	98"	98"
Machine Height	98"	119"	120"	120"	120"	120"	120"
Platform Size	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L
Platform Capacity - Restricted / Unrestricted	750 lbs / 550 lbs	1,000 lbs / 500 lbs	750 lbs / 500 lbs	1,000 lbs / 500 lbs	1,000 lbs / 500 lbs	1,000 lbs / 500 lbs	1,000 lbs / 500 lbs
Power Source	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion
Weight	28,841 lbs	33,030 lbs	36,888 lbs	38,040 lbs	45,000 lbs	48,000 lbs	60,300 lbs



Articulated Boom Lifts

MODEL	340AJ	450AJ	600AJ	800AJ	1250AJ
Manufacturer	JLG	JLG	JLG	JLG	JLG
Max Working Height	39' 10"	51'	66' 7"	86'	131'
Max Platform Height	33' 10"	45'	60' 7"	80'	125'
Up and Over Height	17'	20' 8"	26' 7"	32' 1"	60' 6"
Horizontal Outreach	19' 11"	25'	39' 9"	51' 10"	63' 2"
Machine Length	18' 2"	21' 7"	29'	36' 6"	47' 6"
Machine Width	76"	93"	98"	98"	98"
Machine Height	79"	89"	100"	118"	120"
Platform Size	60" W x 36" L	72" W x 36" L	96" W x 36" L	96" W x 36" L	96" W x 36" L
Platform Capacity - Restricted / Unrestricted	500 lbs	550 lbs	500 lbs	500 lbs	1,000 lbs / 500 lbs
Power Source	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion	Internal Combustion
Weight	9,700 lbs	14,150 lbs	22,691 lbs	34,738 lbs	44,000 lbs

BOOM LIFTS AERIAL WORK PLATFORMS



Electric Boom Lifts

MODEL	E300AJP	E400AJPN	Z45-FE	M600JP	Z60-FE
Manufacturer	JLG	JLG	Genie	JLG	Genie
Max Working Height	35' 5"	46'	51' 8"	66' 10"	65' 7"
Max Platform Height	29' 5"	40'	45' 8"	60' 4"	59' 7"
Horizontal Outreach	20' 1"	22' 5"	22' 9"	44' 5"	36' 7"
Up and Over Height	13' 2"	21' 6"	24' 7"	N/A	24' 3"
Machine Length	18' 10"	22'	20' 1"	33' 4"	26' 9"
Machine Width	48"	59"	72"	94"	98"
Machine Height	79"	78"	90"	100"	100"
Platform Size	48" W x 30" L	48" W x 30" L	72" W x 30" L	72" W x 30" L	96" W x 36"
Platform Capacity	500 lbs	500 lbs	660 lbs	500 lbs	500 lbs
Power Source	48 V	48 V	48 V / Diesel	48 V / Diesel	48 V / Diesel
Weight	15,705 lbs	14,900 lbs	14,460 lbs	15,749 lbs	17,140 lbs



Compact Crawler Boom Lifts

MODEL	TL54AJ	TL69A	TL92SJ
Manufacturer	Teupen	Teupen	Teupen
Max Working Height	60'	75'	97' 10"
Max Platform Height	54'	69'	91' 10"
Horizontal Outreach	27' 11"	39' 4"	23' 8"
Up and Over Clearance	27' 3"	41' 8"	N/A
Machine Length	17' 1"	20' 11"	23' 8"
Machine Width	31"	39"	63"
Machine Height	78"	78"	78"
Platform Size	54" W x 30" L	47" W x 32" L	47" W x 32" L
Platform Capacity	441 lbs	441 lbs	441 lbs
Power Source	Diesel or Shore Power	Diesel or Shore Power	Diesel or Shore Power
Weight	5,401 lbs	7,275 lbs	9,480 lbs

BOOM LIFT ACCESSORIES

- Glazier kit
- Welder kit



Towable Boom Lifts

MODEL	T350	T500J
Manufacturer	JLG	JLG
Max Working Height	40' 5"	56'
Max Platform Height	34' 5"	50'
Horizontal Outreach	20' 2"	30'
Up and Over Height	15'	18'
Machine Length	21' 9"	27' 4"
Machine Width	58"	67"
Machine Height	78"	89"
Platform Size	48" W x 30" L	48" W x 30" L
Platform Capacity	500 lbs	500 lbs
Power Source	24 V	24 V
Weight	3,400 lbs	4,800 lbs



MATERIAL HANDLING TELEHANDLERS



Cat® Telehandlers

MODEL	TH255	TL642	TH357	TH408
Manufacturer	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Max Lift Capacity	5,500 lbs	6,500 lbs	7,700 lbs	8,800 lbs
Max Lift Height	18' 4"	42'	23'	24' 10"
Max Forward Reach	10' 10"	30'	12'	14' 2"
Capacity at Max Height	4,400 lbs	6,500 lbs	4,350 lbs	4,000 lbs
Capacity at Max Reach	1,850 lbs	700 lbs	3,200 lbs	3,075 lbs
Outriggers	No	No	No	No
Travel Speed	17 mph	19 mph	25 mph	25 mph
Engine Horsepower	74 hp	74 hp	111 hp	111 hp
Machine Length	10' 9"	18' 6"	16' 4"	17' 5"
Machine Width	6'	8'	7' 8"	7' 10"
Machine Height	6' 4"	8'	8' 1"	8'
Weight	11,000 lbs	22,002 lbs	17,163 lbs	18,797 lbs

AG TELEHANDLER

MODEL	TL943	TL1055	TH514	TL1255
Manufacturer	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Max Lift Capacity	9,000 lbs	10,000 lbs	11,000 lbs	12,000 lbs
Max Lift Height	43'	55'	45'	55'
Max Forward Reach	31'	42'	30' 3"	42'
Capacity at Max Height	7,000 lbs	5,000 lbs	7,000 lbs	5,000 lbs
Capacity at Max Reach	1,200 lbs	2,500 lbs	3,000 lbs	3,500 lbs
Outriggers	No	Yes	Yes	Yes
Travel Speed	19 mph	20.5 mph	20 mph	20.5 mph
Engine Horsepower	111 hp	142 hp	101 hp	142 hp
Machine Length	19' 9"	20' 1"	21' 4"	20' 1"
Machine Width	8' 1"	8' 5"	8'	8' 5"
Machine Height	8' 2"	8' 4"	8' 7"	8' 4"
Weight	25,750 lbs	31,879 lbs	24,890 lbs	34,361 lbs



Non-Cat Telehandlers

MODEL	6036	6042	10054	SJ1256	12054	1732	HTH16.10
Manufacturer	Skytrak	Skytrak	Skytrak	Skyjack	Skytrak	JLG	Magni
Max Lift Capacity	6,000 lbs	6,000 lbs	10,000 lbs	12,000 lbs	12,000 lbs	16,755 lbs	35,273 lbs
Max Lift Height	36' 1"	41' 11"	53' 2"	56' 3"	53' 2"	31' 8"	31' 2"
Max Forward Reach	22' 4"	27' 11"	38' 9"	42' 4"	38' 10'	18' 7"	16' 8"
Capacity at Max Height	6,000 lbs	6,000 lbs	4,000 lbs	7,000 lbs	5,000 lbs	9,900 lbs	19,841 lbs
Capacity at Max Reach	1,800 lbs	1,400 lbs	3,000 lbs	3,500 lbs	3,500 lbs	5,500 lbs	9,260 lbs
Outriggers	No	No	Yes	Yes	Yes	No	No
Travel Speed	19 mph	19 mph	20 mph	15 mph	18.2 mph	20 mph	15 mph
Engine Horsepower	74 hp	74 hp	110 hp	107 hp	110 hp	134 hp	218 hp
Machine Length	18' 8"	19' 6"	21'	23' 1"	21'	19' 5"	20' 11"
Machine Width	8' 3"	8' 3"	8' 6"	8' 5"	8' 6"	8' 1"	8' 5"
Machine Height	8' 4"	8' 6"	8' 4"	8' 6"	8' 4"	8' 9"	10' 2"
Weight	21,300 lbs	25,100 lbs	28,200 lbs	36,625 lbs	30,357 lbs	31,145 lbs	45,195 lbs

TELEHANDLER ATTACHMENTS

Truss Boom

Length	6' 11" – 15'
Width	20" – 35"
Capacity	1,100 – 4,000 lbs

Fork Extensions

Tine Length	72"	96"
Tine Width	4" – 6"	4" – 6"
Tine Thickness	2"	2"

Fork-Mounted Work Platform

Width	96"
Height	48"
Capacity	1,000 lbs
Fork Compatibility	48"
Carriage Compatibility	Standard Tilt

Forks

Tine Length	60"	72"	96"
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Adjustable Spreader Bar

Length	8' – 12'	12' – 20'
Capacity	5,000 – 8,000 lbs	8,000 – 16,800 lbs
Fork Compatibility	38" or wider	48" or wider

Self-Dumping Hoppers

Capacity	0.5 cu yd	1 cu yd	1.5 cu yd	2 cu yd	2.5 cu yd
Base	42" x 32"	48" x 39"	55" x 43"	57" x 58"	57" x 58"
Top	49" x 32"	62" x 39"	67" x 45"	66" x 57"	67" x 57"
Height	36"	39"	46"	48"	55"

Light Material Bucket

Width	96"
Capacity	3.3 cu yd

Material Handling Arm

Length	66"
Capacity	2,000 lbs

Rotate / Side Tilt Carriage

Width	48"	72"
Capacity	12,000 lbs	12,000 lbs
Range of Tilt	10° + / -	10° + / -

Standard Tilt Carriage

Width	50"	60"	72"
Capacity	12,000 lbs		

Swing Carriage

Width	72"
Capacity	12,000 lbs
Swing Angle	180°

Lifting Hook

Length	20"
Width	28"
Height	26"
Capacity	11,000 lbs
Swivel	360°



MATERIAL HANDLING TELEHANDLERS



Rotational Telehandlers

MODEL	RTH 5.25	RTH 6.25	RTH 6.26	RTH 6.30	RTH 7.26
Manufacturer	Magni	Magni	Magni	Magni	Magni
Max Lift Capacity	11,000 lbs	13,200 lbs	13,200 lbs	13,200 lbs	15,500 lbs
Max Lift Height	82'	82'	84' 4"	97' 9"	84' 3"
Max Forward Reach	62' 33"	69' 10"	72' 3"	85' 4"	72' 2"
Capacity at Max Height	4,400 lbs	4,850 lbs	7,040 lbs	5,500 lbs	7,050 lbs
Capacity at Max Reach	440 lbs	1,300 lbs	2,200 lbs	1,100 lbs	2,200 lbs
Outriggers	Yes	Yes	Yes	Yes	Yes
Rotation	360°	360°	360°	360°	360°
Travel Speed	25 mph	25 mph	25 mph	25 mph	25 mph
Engine Horsepower	136 hp	136 hp	175 hp	196 hp	218 hp
Machine Length	25'	24' 7"	25' 8"	25' 7"	25' 8"
Machine Width	8' 4"	8' 2"	8' 4"	8' 2"	8' 4"
Machine Height	10' 1"	10' 4"	10' 3"	10' 3"	10' 3"
Weight	36,595 lbs	39,680 lbs	44,205 lbs	48,127 lbs	45,635 lbs

MAGNI ATTACHMENTS

Extendable Jib (with Winch)

Length	23'
Max Capacity	1,763 lbs
Cable Length	131'

Fixed Jib

Length	8' 10"
Max Capacity	4,400 lbs

Jib with Winch

Length	5' 7"
Cable Length	164'
Max Capacity	6,610 lbs
Rotation	90° + / -

Crane operator required

Lifting Hook

Max Capacity	13,200 lbs
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Rotating Fork Carriage

Carriage Width	44"
Fork Tines Length	48"
Max Capacity	5,500 lbs
Rotation	90° + / -

Rotating / Extendable Work Platform Safety Basket

Width	7' 7" – 15' x 43"
Max Capacity	2,200 lbs
Rotation	90° + / -

Rotating / Extendable Work Platform (with Winch) Safety Basket

Width	7' 7" – 15' x 43"
Max Capacity	1,100 lbs
Max Capacity – Winch	1,320 lbs
Rotation	90° + / -

Standard Forks

Carriage Width	48"
Fork Tines Length	48"
Max Capacity	13,200 lbs



Industrial Carry Deck Cranes

MODEL	IC-35	IC-80	IC-200	IC-250	IC-400
Manufacturer	Broderson	Broderson	Broderson	Broderson	Broderson
Type	Carry Deck	Carry Deck	Carry Deck	Carry Deck	Carry Deck
Rated Size	4 ton	9 ton	15 ton	18 ton	25 ton
Height	6' 6"	7' 3"	8'	7' 11"	11' 3"
Width	5'	6' 6"	7' 11"	7' 10"	8' 6"
Main Boom	19'	30'	50'	50'	68'
Lifting Capacity	8,000 lbs	18,000 lbs	30,000 lbs	36,000 lbs	50,000 lbs
Max Tip Height	33'	46'	73' 8"	79' 6"	99'
Boom Rotation	360° Continuous	360° Continuous	360° Continuous	360° Continuous	360° Continuous
Gross Vehicle Weight	7,860 lbs	16,750 lbs	31,080 lbs	37,700 lbs	54,900 lbs



Industrial Forklifts

MODEL	GP25N	P5000	GP30N	GP35N	GP45N
Manufacturer	Caterpillar	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Max Capacity	5,000 lbs	5,000 lbs	6,000 lbs	7,000 lbs	9,000 lbs
Overall Collapsed Height	84.5"	87.5"	85.5"	90.5"	91.3"
Machine Width	45.3"	45.5"	50.2"	50.8"	57.5"
Machine Length	100"	100"	107"	110"	123"
Weight	7,990 lbs	7,990 lbs	9,400 lbs	10,340 lbs	13,820 lbs

MODEL	GP50N	X-360L	ELECTRIC EPC5000
Manufacturer	Caterpillar	Taylor	Caterpillar
Max Capacity	11,000 lbs	36,000 lbs	4,928 lbs
Overall Collapsed Height	94.5"	143"	88.2"
Machine Width	57.5"	103"	47.2"
Machine Length	130"	220"	96.1"
Weight	15,960 lbs	41,000 lbs	10,311 lbs



Rough Terrain Forklifts

MODEL	HP6500	HP8500
Manufacturer	Harlo	Harlo
Power	74 hp	74 hp
Lift Capacity	6,500 lbs	8,500 lbs
Forward Tilt	34°	33°
Rear Tilt	11°	11°
Drive	4WD	4WD
Operating Weight	14,457 lbs	16,099 lbs



Light Towers / Balloons

MODEL	NITEPRO II V	NITEPROVL	ML-MINE	NITEPROB (BALLOON)
Manufacturer	Allmand	Allmand	Allmand	Allmand
Lumens	600,000	154,000	600,000	N/A
Lamp Type	Metal Halide	LED	Metal Halide	Metal Halide
Height Extended	25'	25'	25'	25'
Outrigger Width	7' 10"	7' 10"	7' 10"	7' 10"
Generator Kilowatts	8	8	8	8
Fuel Tank Capacity	30 gal	30 gal	100 gal	30 gal
Travel Length	9' 4"	9' 4"	10' 4"	9' 4"
Travel Width	4' 3"	4' 3"	6' 5"	4' 3"
Height Stowed	7' 5"	7' 5"	8' 3"	7' 5"
Tower Raise	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Light Rotation from Ground	360°	360°	360°	360°
Weight	1,740 lbs	1,950 lbs	3,300 lbs	1,950 lbs



Hybrid

MODEL	HLS200 A
Manufacturer	Hybrid Light Solutions
Lumens	440,000
Lamp Type	LED
Height Extended	30'
Outrigger Width	13' 6"
Generator Kilowatts	8.6
Fuel Tank Capacity	120 gal
Travel Length	10' 5"
Travel Width	6' 7"
Height Stowed	6' 4"
Tower Raise	Hydraulic
Light Rotation from Ground	360°
Weight	3,712 lbs





Transformers

MODEL	480V – 208V	480V – 208V	480V – 600V	480V – 208V	480V – 240V
KVA	45	75	112	225	225
Hertz	60	60	60	60	60
Dimensions (W x L x H)	24" x 12" x 48"	48" x 31" x 20"	32" x 42" x 27"	72" x 54" x 36"	36" x 42" x 61"
Weight	500 lbs	600 lbs	500 lbs	1,750 lbs	1,300 lbs
Trailer / Skid	Skid	Skid	Skid	Skid	Skid

MODEL	480V – 208V	600V – 480V	480V – 208V	13,800V – 480V	13,800V – 480V
KVA	300	500	1,500	2,500	5,000
Hertz	60	60	60	60	60
Dimensions (W x L x H)	36" x 36" x 48"	36" x 72" x 80"	99" x 77" x 52"	120" x 360" x 102"	120" x 360" x 102"
Weight	1,500 lbs	3,000 lbs	10,000 lbs	23,000 lbs	49,000 lbs
Trailer / Skid	Skid	Skid	Skid	Trailer	Trailer



Loadbanks

MODEL	LPH100	LPH200	LPH400	K580HC / K975A	LTD 3.3
Manufacturer	Avtron	Avtron	Avtron	Avtron	Crestchic
Capacity Kilowatts	100	200	400	2,000	2,500
Voltage	240 / 480	240 / 480	240 / 480	240 / 480	480
Type	Resistive	Resistive	Resistive	Resistive	Reactive / Resistive
Dimensions (W x L x H)	17" x 25" x 29"	34" x 56" x 51"	34" x 56" x 51"	8' x 18' x 7.5'	8' x 25' x 11.5'
Weight (Without Trailer)	105 lbs	295 lbs	785 lbs	6,000 lbs	28,360 lbs

POWER SYSTEMS ACCESSORIES

- Power distribution panels
- Wide range of electrical cables
- Cable ramps
- Containment berms
- Transfer switches

POWER GENERATORS & POWER DISTRIBUTION



Fuel Tanks

MODEL	15ART-BLU	FT0529GT	FT0529G	FT0792GT	FT1250G
Manufacturer	Western Global	Western Global	Western Global	Western Global	Western Global
Capacity	395 gal diesel / 42 gal DEF	525 gal	525 gal	792 gal	1,140 gal
Pump Option	120VAC or 12V DC	120VAC or 12V DC	120VAC or 12V DC	120VAC or 12V DC	120VAC or 12V DC
Length	187"	176"	91"	149"	91"
Width	87"	72"	45"	67"	91"
Height	68"	72"	52"	72"	52"
Weight (Empty)	2,620 lbs	3,220 lbs	1,815 lbs	4,620 lbs	3,696 lbs
Weight (Full)	5,680 lbs	6,895 lbs	5,574 lbs	10,164 lbs	13,695 lbs
Trailer / Skid	Trailer	Trailer	Skid	Trailer	Skid



Non-Cat Generators — Gas Powered

MODEL	EU6500	EU7000	PRED3500
Manufacturer	Honda	Honda	Predator
Max Watts	5,500	5,500	3,500
Max Continuous Watts	6,500	7,500	3,000
Max Amps (120V)	22.9	22.9	25
Max Continuous Amps (120 / 240V)	45.8	45.8	25
Fuel Tank Capacity	4.36 gal	5.07 gal	2.6 gal
Dry Weight	286 lbs	300 lbs	100 lbs



Non-Cat Generators — Diesel

MODEL	G25	DCA025T4F	DCA045T4F	DCA070T4F	QP80
Manufacturer	Wacker	Multiquip	Multiquip	Multiquip	Southwest Products
Standby Kilowatts	20.4	22	40	62	66
Prime Kilowatts	19.5	20	36	56	60
Voltage	480 / 208 / 240	480 / 208 / 240	480 / 208 / 240	480 / 208 / 240	480 / 208 / 240
Fuel Tank Capacity	60 gal	142 gal	179 gal	283 gal	150 gal
Fuel GPH (Full Load)	1.8	1.62	2.93	4.4	5.3
Dimensions (W x L x H)	76.6" x 35" x 49.6"	70" x 152" x 78"	69" x 148" x 88"	72" x 181" x 110"	76" x 192" x 75"
Wet Weight	2,320 lbs	3,440 lbs	3,440 lbs	6,600 lbs	7,170 lbs

MODEL	WSP80	DCA125T4F	DCA180T4	QP220
Manufacturer	Wanco	Multiquip	Multiquip	Southwest Products
Standby Kilowatts	66	110	158	175
Prime Kilowatts	60	100	144	160
Voltage	480 / 208 / 240	480 / 208 / 240	480 / 208 / 240	480 / 208 / 240
Fuel Tank Capacity	124 gal	349 gal	319 gal	230 gal
Fuel GPH (Full Load)	4.3	7.1	10.1	13.7
Dimensions (W x L x H)	77" x 186" x 82"	73" x 181" x 85"	91" x 218" x 117"	89" x 230" x 84"
Wet Weight	6,230 lbs	9,980 lbs	11,266 lbs	10,200 lbs



Cat Diesel Generators

MODEL	XQ20	XQ30	XQ35T4	XQ60	XQ60T4	XQ100	XQ125T4
Standby Kilowatts	20	30	30	60	55	100	110
Prime Kilowatts	18	27	27	54	47	90	100
Voltage	480 / 208 / 240 – 120	480 / 208 / 240 – 120	480 / 208 / 240 – 120	480 / 208 / 240 – 120	480 / 208 / 240	480 / 208	480 / 208 / 240
Fuel GPH (Full Load)	1.9	2.6	2.3	5.2	3.7	7.7	8.3
Fuel Tank Capacity	45 gal	77 gal	55 gal	157 gal	80 gal	167 gal	150 gal
Dimensions (W x L x H)	63" x 135" x 72"	77" x 149" x 82"	65" x 136" x 74"	77" x 183" x 86"	68" x 157" x 78"	77" x 195" x 102"	78" x 176" x 86"
Weight	3,085 lbs	4,753 lbs	2,960 lbs	6,980 lbs	3,920 lbs	8,270 lbs	7,311 lbs

MODEL	APS150	XQ230	XQ230T4	XQ300	XQ400	XQ425T4	XQ570T4
Standby Kilowatts	132	230	200	300	400	375	500
Prime Kilowatts	120	210	182	275	365	340	455
Voltage	480 / 208 / 240	480 / 208	480 / 208	480 / 208	480 / 208	480 / 208	480 / 208
Fuel GPH (Full Load)	11.3	18	14.7	24	29	25	36
Fuel Tank Capacity	300 gal	400 gal	262 gal	400 gal	470 gal	520 gal	700 gal
Dimensions (W x L x H)	84" x 213" x 109"	100" x 246" x 113"	86" x 235" x 93"	100" x 246" x 113"	100" x 288" x 129"	102" x 284" x 126"	96" x 282" x 150"
Weight	13,100 lbs	16,550 lbs	11,875 lbs	16,550 lbs	24,240 lbs	22,130 lbs	37,796 lbs

MODEL	XQ600	XQ800	XQ1000	XQ1500	XQ2000	XQ2000HV
Standby Kilowatts	600	800	1,000	1,500	2,000	2,000
Prime Kilowatts	545	725	910	1,360	1,825	2,000
Voltage	480 / 208	480 / 208	480 / 208	480	480	4,160
Fuel GPH (Full Load)	43	56	72	92	143	143
Fuel Tank Capacity	428 gal	1,000 gal	1,250 gal	1,250 gal	1,250 gal	1,250 gal
Dimensions (W x L x H)	96" x 348" x 162"	96" x 360" x 162"	96" x 360" x 162"	96" x 480" x 162"	96" x 480" x 162"	96" x 480" x 162"
Weight	40,000 lbs	45,000 lbs	50,300 lbs	60,000 lbs	84,000 lbs	84,000 lbs

POWER COMPRESSORS



Sullair Air Compressors

MODEL	185	375HAF	375HHAF	400HHAF	900HAF	1600HAF
Rated Pressure	100 psi	150 psi	200 psi	200 psi	150 psi	150 psi
Pressure Range	80 – 125 psi	80 – 150 psi	80 – 200 psi	80 – 200 psi	80 – 150 psi	80 – 150 psi
CFM	185	375	375	400	900	1,600
Length with Drawbar	130.8"	169"	156"	156"	169"	231"
Width	59.2"	93"	77"	78"	93"	88"
Height	53.8"	81"	74"	76"	81"	94"
Engine	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Weight	2,130 lbs	5,450 lbs	4,440 lbs	4,840 lbs	5,450 lbs	17,440 lbs



Atlas Copco Compressors

MODEL	XAS185	XAS400	XAVS400	XATS750	XAS950T4
Rated Pressure	100 psi	100 psi	200 psi	150 psi	150 psi
Pressure Range	80 – 125 psi	80 – 125 psi	60 – 225 psi	60 – 175 psi	60 – 232 psi
CFM	185	440	440	750	900
Length with Drawbar	127"	152"	147"	204"	201"
Width	64"	72"	72"	79"	80"
Height	61"	69"	69"	87"	97"
Engine	Diesel	Diesel	Diesel	Diesel	Diesel
Weight	2,400 lbs	4,105 lbs	4,045 lbs	7,700 lbs	8,200 lbs

MODEL	XAS1150	XRVS1000	XRVS1000+	XAS1800T4
Rated Pressure	150 psi	365 psi	510 psi	150 psi
Pressure Range	60 – 225 psi	30 – 510 psi	320 – 510 psi	100 – 200 psi
CFM	1,150	1,000	875	1,650
Length with Drawbar	198"	235"	235"	235"
Width	83"	88"	88"	88"
Height	103"	104"	104"	101"
Engine	Diesel	Diesel	Diesel	Diesel
Weight	12,000 lbs	18,000 lbs	18,000 lbs	17,725 lbs



Electric Air Compressors

MODEL	TSR-20	E900HAF	H250VSD	H450VSD
Manufacturer	Sullair	Sullair	Atlas Copco	Atlas Copco
Pressure Range	100 – 175 psi	80 – 150 psi	72 – 190 psi	72 – 190 psi
CFM	555 – 775	900	178 – 233	360 – 466
Horsepower	100 – 200	214	37	100
Voltage	480V	480V	480V	460V
Length	156"	194"	109"	148"
Height	86"	94"	53"	62"
Width	74"	83"	57"	63"
Weight	13,875 lbs	11,780 lbs	1,651 lbs	2,646 lbs
Trailer / Skid	Trailer	Trailer	Trailer	Trailer



Dryers

MODEL	FR400AC	FR800AC	M1600AC
CFM	400	800	1,600
Dimensions (W x L x H)	57" x 71" x 67"	65" x 80" x 83"	78" x 83" x 100"
Weight	1,800 lbs	3,300 lbs	6,000 lbs
Skid	Yes	Yes	Yes



Blast Packs

MODEL	FD-250	FD-1600
Dimensions (W x L x H)	48" x 27" x 77"	48" x 27" x 77"
Weight	660 lbs	660 lbs
Skid	Yes	Yes



Receiver Tanks

MODEL	RT600	RT1000
Gallons	600	1,000
PSI	150	150
Dimensions (W x L x H)	51" x 132" x 63"	51" x 156" x 51"
Weight	1,700 lbs	2,400 lbs
Horizontal / Vertical	Horizontal	Horizontal

AIR COMPRESSION ACCESSORIES

- 1.5" x 25' Hose
- 2" x 25' Hose
- 3/4" x 100' Hose
- 3/4" x 25' Hose
- 3/4" x 50' Hose





Air Conditioners

MODEL	1.5TON AC	5TON AC	12TON AC	30TON AC	WAYCOOL
Capacity	1.5 tons	6.98 tons	12 tons	30 tons	N/A
Duct Size	14"	20"	2' x 14"	2' x 20"	Directional Spout
Electrical	115V / 1P / 15A	230V / 1P / 50A	240V / 3P / 96A	460V / 3P / 67A	115V / 1P / 10A
Length	29"	42"	64"	96"	33"
Width	28"	30"	44"	66"	33"
Height	41"	68"	68"	102"	54"
Weight	286 lbs	685 lbs	1,200 lbs	4,900 lbs	225 lbs



Chillers

MODEL	30TON	50TON	100TON	200TON
Capacity	30 tons	50 tons	100 tons	200 tons
Obtainable Temperature	20° F	0° F	0° F	0° F
Min / Max Flow GPM	30 / 100	60 / 300	130 / 600	180 / 800
Rate Line Amps	78 FLA	125 FLA	225 FLA	450 FLA
Length	13'	11' 2"	21'	25'
Width	4' 4"	7'	8' 2"	8' 2"
Height	5' 7"	8' 2"	9'	9'
Weight	3,000 lbs	6,900 lbs	13,900 lbs	18,800 lbs





Heaters

MODEL	60KWHTR	150KWHTR	HDR155	HI400HDD	HI400HDG
Manufacturer	Ohio Cat	Ohio Cat	Wacker Neuson	Wacker Neuson	Wacker Neuson
Capacity (BTU)	205,000	512,000	155,000	411,000	380,000
Capacity (CFM)	1,000 – 2,700	Up to 10,000	N/A	3,750	3,250
Hose Length	N/A	N/A	N/A	Varies	Varies
Heat Type	460V Electric	480V Electric	Direct	Indirect	Indirect
Fuel	Electric	Electric	Diesel	Diesel	Natural Gas / Propane
Length	3' 8"	7' 8"	5' 5"	7' 1"	7' 1"
Width	3' 3"	2' 9"	2' 8"	2' 10"	2' 10"
Height	3'	5'	3' 8"	4' 1"	4' 1"
Weight	170 lbs	2,000 lbs	280 lbs with fuel	911 lbs with fuel	430 lbs

MODEL	FL400D	FL400D	MH500IQ	MAXI HEATER
Manufacturer	Flagro	Flagro	Allmand	Allmand
Capacity (BTU)	390,000	390,000	1,000,000	1,000,000
Capacity (CFM)	4,000	4,000	2,850	3,530
Hose Length	Varies	Varies	Varies	Varies
Heat Type	Indirect	Indirect	Indirect	Indirect
Fuel	Diesel	Natural Gas / Propane	Diesel	Diesel
Length	70"	70"	16'	15' 3"
Width	29"	29"	6' 8"	6' 8"
Height	54"	54"	6'	6' 10"
Weight	450 lbs	365 lbs	4,651 lbs	3,704 lbs



Ground Thaw / Concrete Curing

MODEL	E1250GH	E3000GH	HK300GH
Manufacturer	Wacker Neuson	Wacker Neuson	Heat King
Capacity (BTU)	140,000	321,000	311,000
Hose Length	1,250'	3,000'	2,800' (4 700' hoses)
Heat Type	Hydronic Ground Heater	Hydronic Ground Heater	Hydronic Ground Heater
Fuel	Diesel	Diesel	Diesel
Length	140"	181"	168"
Width	76"	91"	86"
Height	68"	94"	83"
Weight	3,775 lbs	8,549 lbs	7,835 lbs

HVAC ACCESSORIES

- Air duct
- Air distribution
- Ground thaw extension packs
- Chiller distribution fitting and hose

GENERAL CONSTRUCTION COMPACTION



Asphalt Compactors

MODEL	CB10 (CB54)	CB13 (CB54XW)	CB15 (CB64)	CB16 (CB68B)
Manufacturer	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Operating Weight	21,638 lbs	28,440 lbs	28,616 lbs	31,941 lbs
Drum Width	67"	79"	84"	84"
Power	120 hp	142 hp	142 hp	142 hp
Vibration Frequency	2,400 vpm	2,520 vpm	2,520 vpm	2,520 – 3,800 vpm
Centrifugal Force	15,692 lbs	24,729 lbs	31,100 lbs	31,069 lbs
Nominal Amplitude (High)	0.042"	0.034"	0.04"	0.041"



Utility Asphalt Compactors

MODEL	RD12A-90	RD12L	CB14B	CB1.8	CB22B	CB24B	CB34B
Manufacturer	Wacker	Wacker	Caterpillar	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Operating Weight	2,498 lbs	2,964 lbs	3,351 lbs	3,825 lbs	5,629 lbs	6,003 lbs	8,157 lbs
Drum Width	35"	35"	39"	39"	39"	47"	51"
Power	15 hp	20.8 hp	22 hp	24 hp	36 hp	36 hp	48 hp
Vibration Frequency	4,200 vpm	3,400 vpm	3,900 vpm	3,420 vpm	3,780 vpm	3,780 vpm	3,300 vpm
Centrifugal Force	3,400 lbs	3,400 lbs	3,400 lbs	3,057 lbs	6,475 lbs	7,801 lbs	7,621 lbs
Nominal Amplitude (High)	N/A	N/A	0.036"	0.018"	0.02"	0.02"	0.02"



Pneumatic Asphalt Compactors

MODEL	CW16	CW34/PS-360
Manufacturer	Caterpillar	Caterpillar
Engine	Cat C3.4B	Cat C4.4
Power	100.5 hp	131 hp
Operating Weight Base	11,464 lbs	22,050 lbs
Operating Weight Water	19,202 lbs	28,660 lbs
Operating Weight Sand / Water	33,069 lbs	35,275 lbs
Wheels	9	8



Soil Compactors

MODEL	CS34	CP34	CS44	CS54B	CS56B
Weight	9,799 lbs	11,000 lbs	14,875 lbs	23,265 lbs	25,346 lbs
Drum Width	50"	50"	66"	84"	84"
Pad Style (Pad / Smooth)	Smooth	Pad	Smooth	Smooth	Smooth
Power (Gross Horsepower)	74 hp	74 hp	100 hp	131 hp	157 hp
Vibration Frequency	2,100 vpm	2,100 vpm	1,914 vpm	1,830 vpm	1,830 vpm
Centrifugal Force	15,000 lbs	15,000 lbs	30,000 lbs	52,600 lbs	67,600 lbs
Nominal Amplitude (High)	0.05"	0.05"	0.066"	0.075"	0.083"

MODEL	CP44	CP54B	CP56B	815K (12" BLADE)
Weight	15,750 lbs	24,539 lbs	25,346 lbs	49,353 lbs
Drum Width	66"	84"	84"	39"
Pad Style (Pad / Smooth)	Pad	Pad	Pad	Pad
Power (Gross Horsepower)	100 hp	131 hp	157 hp	248 hp
Vibration Frequency	1,914 vpm	1,830 vpm	1,914 vpm	N/A
Centrifugal Force	30,000 lbs	59,800 lbs	67,600 lbs	N/A
Nominal Amplitude (High)	0.061"	0.075"	0.083"	N/A



Trench Rollers

MODEL	RTLXSC3
Manufacturer	Wacker
Operating Weight	3,349 lbs
Drum Width	32"
SAE Power	20 hp
Vibration Frequency	41.7 Hz
Centrifugal Force	15,377 lbs



Reversible Plate Compactors

MODEL	BPU-2540A	BPU-3050A	BPU-3750A	BPU-4045A	DPU-4045HE	DPU-5545HE	DPU-6555HE	DPU 90
Manufacturer	Wacker	Wacker	Wacker	Wacker	Wacker	Wacker	Wacker	Wacker
Centrifugal Force	5,625 lbs	6,744 lbs	7,875 lbs	8,992 lbs	10,116 lbs	12,364 lbs	14,612 lbs	20,233 lbs
Vibration Frequency	5,400 vpm	5,400 vpm	4,140 vpm	4,140 vpm	4,140 vpm	4,140 vpm	4,140 vpm	378 vpm
Forward Speed	68.9 fpm	68.9 fpm	79 fpm	79 fpm	79 fpm	92 fpm	92 fpm	98 fpm
Gradeability	30°	30°	36°	40°	40°	40°	40°	34°
Engine Power	5.5 hp Gas	9 hp Diesel	6.8 hp Diesel	8 hp Gas	9.4 hp Diesel	9.4 hp Diesel	9.6 hp Diesel	14 hp Diesel
Operating Weight	309 lbs	366 lbs	529 lbs	710 lbs	893 lbs	915 lbs	1,094 lbs	1,700 lbs
Plate (W x L)	15.5" x 27.5"	19.5" x 27.5"	24" x 35.5"	17.7" x 35.4"	17.7" x 35.4"	17.3" x 35.4"	35" x 21.7"	30" x 47"



Plate Compactors

MODEL	WP1540AW	WP1550AW
Manufacturer	Wacker	Wacker
Centrifugal Force	3,375 lbs	3,375 lbs
Vibration Frequency	6,000 vpm	6,000 vpm
Forward Speed	100 fpm	100 fpm
Gradeability	30°	30°
Engine Power	4.8 hp Gas	5.5 hp Gas
Operating Weight	185 lbs	190 lbs
Plate (W x L)	15.5" x 23"	19.5" x 23"



Rammers

MODEL	BS50-4S	BS60-4S	BS60-2I	BS70-2I
Manufacturer	Wacker	Wacker	Wacker	Wacker
Impact Force / Blow	2,795 lbs	2,655 lbs	3,135 lbs	2,640 lbs
Max Blows / Minute	660	680	700	650
Travel Speed	25.9 fpm	28 fpm	32 fpm	29 fpm
Shoe Jump Height	2.2"	2.2"	3.15"	2.57"
Operating Weight	139 lbs	156.5 lbs	145 lbs	164 lbs
Shoe Size — Width	11"	11"	11"	11" or 13"



Concrete Buggies

MODEL	MB1600	MB TX2500
Manufacturer	Toro	Toro
Capacity	16 cu ft	16 cu ft
Max Load	2,500 lbs	2,500 lbs
Dump Height	6.5"	6.5"
Speed	7 mph	6 mph
Power	12 hp	25 hp
Drive	Hydrostatic	Hydrostatic
Weight	1,370 lbs	1,640 lbs



Industrial Sweepers / Scrubbers

MODEL	S20	T20
Manufacturer	Tennant	Tennant
Engine	23 hp	N/A
Fuel Type	Gas	LPG
Max Cleaning Path	62"	56"
Hopper Volume Capacity	11 cu ft	N/A
Length	82.3"	95"
Width	48.5"	58"
Height	49.5"	83.5"
Weight: Net Base Machine	2,450 lbs	3,300 lbs
Turning Radius	95"	110"



Self-Propelled Brooms

MODEL	SM450-ST	DT74C
Manufacturer	Lay-Mor	Superior
Broom Location	Mid Mount	Mid Mount
Travel Speed	25 mph	34 mph
Fuel	Diesel	Diesel
Sweeping Surface	8'	8'
Dimensions (W x L)	7' 3.25" x 15' 10"	8' 2" x 14' 3"
Weight	3,000 lbs	5,300 lbs



Trencher / Plow

MODEL	RTX250	PTX44 PLOW / TRENCHER
Manufacturer	Vermeer	Vermeer
Overall Height, 23" Dual Tire	34.5"	88"
Overall Length (Basic Tractor, Tire)	48"	84.8"
Ground Clearance, 23" Dual Tire	79"	6.4"
Operating Weight, 23" Dual Tire	1,550 lbs	3,188 lb
Engine	Kohler Command PRO ECH740	Kubota WG1605
Fuel Type	Gas	Gas
Fuel Tank Capacity	6.8 gal	12 gal
Max Plow Depth	48"	24"
Type	Walk-Behind	Ride-On



Stump Grinders

MODEL	STX-38	SC70TX
Manufacturer	Toro	Vermeer
Engine	Kohler Command PRO E CV980 980cc EFI Engine	CAT C2.2 Turbocharged Tier 4 Final Diesel
Hydraulics	Dual hydrostatic traction drive	Tandem gear pump, pressure balanced
Wheel	22.25" diameter to tooth; 1" thick; 16 Greenteeth cutting teeth	23"
Cutter Depth	18" below grade	16" below grade
Cutter Height	35" above grade	27" above grade
Dimensions (W x L x H)	34" x 95" x 51"	51" x 141" x 72"
Weight	1,750 lbs	2,300 lbs



Brush Chippers

MODEL	BC700XL	EB1215
Manufacturer	Vermeer	Morbark
Max Branch Diameter	8"	12"
Power	Kohler ECH740 25 hp	CAT C3.4F 74 hp
Weight	1,800 lbs	5,200 lbs



Rock Vac

MODEL	RV24H
Manufacturer	Christianson
Engine	Cat
Power	24 hp
Hose Size	15' x 4"
Vacuum Coverage	5 cu ft / 3 min



Ground Protection

MODEL	OUTRAK MATS	SURE TRAK
Dimensions	12' W x 7' L x 3.75" T	4' W x 8' L x .5" D
Weight	430 lbs	79 lbs

GENERAL CONSTRUCTION COMPACT EQUIPMENT



Cat Skid Steer Loaders

MODEL	226D3	232D3	236D3	242D3	246D3	262D3	272D3	272D3XE
Rated Capacity	1,550 lbs	1,900 lbs	1,800 lbs	2,200 lbs	2,200 lbs	2,700 lbs	3,450 lbs	3,700 lbs
Power	66 hp	66 hp	74 hp	74 hp	74 hp	74 hp	98 hp	110 hp
Hydraulic Capacity (Std / Hi Flow)	18 / 26 gpm	18 / 26 gpm	20 gpm	20 gpm	23 gpm	23 / 32 gpm	23 / 32 gpm	23 / 40 gpm
Travel Speed	7.6 – 11.1 mph	7.6 – 11.1 mph	7 – 10.6 mph	7.5 – 11.5 mph	7.7 – 11 mph	7.7 – 11 mph	6.6 – 9.4 mph	7.7 – 10.3 mph
Bucket Width	60"	62"	66"	66"	66"	68"	74"	80"
Hinge Pin at Max Height	110"	118"	122"	121"	124"	124.9"	127"	128.6"
Weight	5,849 lbs	6,514 lbs	6,567 lbs	7,138 lbs	7,478 lbs	8,296 lbs	9,133 lbs	9,573 lbs



Cat Compact Track Loaders

MODEL	239D3	249D3	259D3	279D3	289D3	299D3	299D3XE
Rated Capacity	2,400 lbs	2,700 lbs	3,060 lbs	3,390 lbs	4,370 lbs	5,240 lbs	5,330 lbs
Power	66 hp	66 hp	73 hp	73 hp	73 hp	98 hp	110 hp
Hydraulic Capacity (Std / Hi Flow)	18 / 26 gpm	18 / 26 gpm	20 / 30 gpm	23 / 32 gpm	23 / 32 gpm	23 / 32 gpm	23 / 40 gpm
Travel Speed	5 – 7.6 mph	5 – 7.6 mph	5.9 – 8.5 mph	4.5 – 8.3 mph	4.5 – 8.3 mph	5.2 – 8.4 mph	5.2 – 8.4 mph
Bucket Width	72"	68"	66"	68"	78"	78"	78"
Hinge Pin at Max Height	111"	118"	121"	124.9"	125.1"	126"	126"
Ground Pressure	4.4 psi	4.6 psi	4.8 psi	4.4 psi	4.6 psi	4.7 psi	5.3 psi
Weight	7,434 lbs	7,831 lbs	8,987 lbs	10,095 lbs	10,688 lbs	11,464 lbs	11,756 lbs



Walk-Behind Track Loaders

MODEL	TX-1000	E-DINGO 500
Manufacturer	Toro	Toro
Type	Track	Wheeled
Engine	Kubota D1305	Battery
Engine Type	Diesel	48 V Lithium-ion
Overall Length	100" with bucket	82" with bucket
Overall Width	34"	35"
Overall Height	53"	48"
Hinge Pin Height	81"	66"
Ground Speed	0 – 4.7 mph forward	2.75 mph
Weight (Without Bucket)	2,610 lbs	2,076 lbs

WALK-BEHIND TRACK LOADER ATTACHMENTS

- Standard bucket – 4.3 cu ft
- Light materials bucket – 6.4 cu ft
- Narrow bucket – 3.2 cu ft (34.5" width)
- Adjustable forks (manually adjustable pallet forks)
- Concrete breaker (180 lb class – conical bit)
- High torque auger power head (up to 30" auger bits)
- 6" auger bit
- 9" auger bit
- 12" auger bit
- 15" auger bit
- 18" auger bit
- 24" auger bit
- 30" auger bit
- 12" auger extension
- 24" auger extension
- Leveler (land planer and backfill tool)
- Soil cultivator (one pass seed bed preparation)
- Snow thrower (throws snow 40')

COMPACT EQUIPMENT GENERAL CONSTRUCTION



Cat Mini Hydraulic Excavators

MODEL	300.9D	300.9 HPU	301.7D	302.7D	303E CR	303.5E2 CR	304E2 CR
Operating Weight	2,170 lbs	2,399 lbs	4,222 lbs	6,703 lbs	7,204 lbs	8,209 lbs	8,996 lbs
Digging Depth	5' 7"	5' 8"	8' 3"	9'	9' 9"	10' 5"	11' 3"
Bucket Dig Force	2,000 lbs	2,000 lbs	3,642 lbs	5,238 lbs	6,384 lbs	7,419 lbs	8,498 lbs
Max Reach G.L.	9' 9"	9' 9"	13' 4"	15' 5"	16' 1"	17' 5"	18' 4"
Max Dump Height	6' 7"	6' 7"	8' 2"	9' 8"	9' 9"	12'	12' 1"
Blade Size Extended	28"	28"	39"	61"	60"	70"	77"
Boom Swing	55 / 56	55 / 56	65 / 50	75 / 50	80 / 50	80 / 50	70 / 50
Power	13 hp	13 hp	21 hp	23.6 hp	23.5 hp	23.5 hp	40.2 hp

MODEL	305E2 CR	305.5E2 CR	307E2	308E2 CRSB	309 CR	310
Operating Weight	11,433 lbs	11,958 lbs	16,028 lbs	20,077 lbs	21,091 lbs	22,447 lbs
Digging Depth	12'	12' 8"	13' 4"	15' 5"	13' 4"	17'
Bucket Dig Force	10,050 lbs	11,445 lbs	11,375 lbs	13,946 lbs	13,943 lbs	17,459 lbs
Max Reach G.L.	19' 1"	18' 6"	20' 3"	22' 9"	22' 9"	24' 8"
Max Dump Height	12' 8"	12' 6"	17' 3"	16' 5"	15' 6"	19'
Blade Size Extended	78"	78"	90.6"	90.6"	97"	97"
Boom Swing	80 / 50	80 / 50	N/A	60 / 50	60 / 50	60 / 50
Power	40.2 hp	44.1 hp	53.1 hp	69.5 hp	69.5 hp	69.5 hp



Battery Operated Excavator

Manufacturer	Kato CES
Operating Weight	2,060 lbs
Digging Depth	5' 2"
Bucket Dig Force	2,360 lbs
Max Reach	9' 9"
Max Dump Height	6' 6"
Blade Size Extended	2' 4"
Power	Lithium ion battery pack 208 – 480V



Cat Backhoe Loaders

MODEL	420F2/IT	420 XE	430F2/IT	440H2	450H2
Power	94 hp	92 hp	109 hp	104 hp	131 hp
Digging Depth	14' 3"	14'	15' 4"	15' 6"	17'
Reach From Swing Center	18' 5"	18' 5"	19' 10"	20' 6"	21' 10"
Backhoe Bucket Digging Force	14,431 lbs	14,431 lbs	16,156 lbs	16,890 lbs	17,746 lbs
Backhoe Dump Height	14' 3"	14' 3"	19' 9"	20' 5"	14' 11"
Loader Bucket Capacity	1.25 cu yd	1.25 cu yd	1.25 cu yd	1.75 cu yd	1.75 cu yd
Breakout Force	11,197 lbs	11,484 lbs	11,197 lbs	11,484 lbs	11,375 lbs
Loader Dump Clearance	11' 5"	11' 5"	11' 5"	11' 11"	12'
Loader Dump Reach	2' 8"	2' 10"	2' 8"	2' 10"	2' 10"
Operating Weight	17,033 lbs	17,271 lbs	18,364 lbs	21,638 lbs	24,039 lbs
Operating Weight Max	24,251 lbs	24,251 lbs	24,251 lbs	29,321 lbs	29,321 lbs

GENERAL CONSTRUCTION COMPACT EQUIP. ATTACHMENTS



Augers	TORQUE	DRIVE METHOD	HYDRAULIC FLOW
A7B	815 lb ft	Direct	20 gal/min
A14B	1,700 lb ft	Direct	21 gal/min
A19B	3,037 lb ft	Planetary	21 gal/min
A26B	5,034 lb ft	Planetary	34 gal/min



Blades	WIDTH STRAIGHT
Angle Blade	72"
Angle Blade	84"
Dozer Blade	79"
Dozer Blade	92"



Brooms	MAX SWEEPING WIDTH	HYDRAULIC FLOW
BA118C Angle Broom	83"	11 – 23 gal/min
BP115C Pickup Broom	60"	11 – 23 gal/min
BP118C Pickup Broom	72"	11 – 23 gal/min
BU115 Utility Broom	59"	8 – 22 gal/min
BU118 Utility Broom	73"	8 – 22 gal/min



Brushcutters	WORKING WIDTH	HYDRAULICS
BR115 (BR160)	62"	Standard
BR117 (BR166)	68"	Standard
BR118 (BR172)	74"	Standard
BR218 (BR272)	74"	High
BR320 (BR378)	80"	High
BRX118	72"	Standard
BRX318	72"	XPS High
BRX418	72"	XHP High



Buckets	BUCKET WIDTHS	BUCKET CAPACITY
General Purpose	60" – 84"	12.7 – 22.2 cu ft
Dirt	54" – 78"	10.5 – 15.4 cu ft
Utility	60" – 72"	15.1 – 17.8 cu ft
Light Material	72" – 96"	24.3 – 32.8 cu ft
Multi Purpose	60" – 84"	10.5 – 15.2 cu ft



Cold Planers	MAX DRUM WIDTH	CONICAL BITS	HYDRAULIC FLOW
PC105	18"	42	16 – 21 gal/min
PC305 (PC305B)	18"	48	21 – 31 gal/min
PC104 (PC104B)	14"	42	16 – 21 gal/min
PC306 (PC306B)	24"	60	26 – 33 gal/min
PC310 (PC310B)	39"	78	26 – 33 gal/min
PC406	24"	54	36 – 40 gal/min
PC408 (PC408B)	30"	60	36 – 40 gal/min
PC412 (PC412B)	48"	90	36 – 40 gal/min



Executive Frost Ripper
303
305
308



Forks	CARRIAGE WIDTH	TINE LENGTH
Pallet Forks	46"	36" – 48"
Grapple Forks	96"	60"
Pipe Forks	Pin on	N/A



Grapples	WIDTH
Industrial Grapple Bucket	60" – 78"
Industrial Grapple Fork	66" – 72"
Industrial Grapple Rake	72" – 84"
Utility Grapple Bucket	66" – 72"
Utility Grapple Fork	66" – 72"



Hammers	MAX WEIGHT	IMPACT FREQUENCY
H55S	761 lbs	1,022 – 2,300 bpm
H65S	860 lbs	700 – 2,000 bpm
B4S	357 lbs	600 – 1,100 bpm
B6S	611 lbs	500 – 900 bpm
B8S	758 lbs	400 – 800 bpm
B9S	1,142 lbs	400 – 800 bpm



Landscape Rakes	WORKING WIDTH	HYDRAULIC FLOW
LR15B	62"	11 – 23 gpm
LR18B	74"	11 – 23 gpm



Landscape Tillers	WORKING WIDTH
LT114 (LT13B)	53"
LT118 (LT18B)	73"



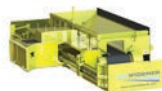
Material Handling Arm	WIDTH WITH SIDE STEP	LOAD LENGTH-END MATERIAL
Handling Arm	52"	30"



Mulcher	WORKING WIDTH	MAX CUTTING DIA.	HYDRAULIC FLOW
HM112	49"	8"	16 – 18 gal/min
HM115 (HM115C)	58"	8"	20 – 23 gal/min
HM215 (HM215C)	58"	8"	25 – 31 gal/min
HM316 (HM315C)	62"	8"	31 – 33 gal/min
HM416 (HM415C)	62"	8"	36 – 41 gal/min
HM418	72"	8"	40 – 41 gal/min
SS Eco Mulcher	60"	8"	32 – 45 gal/min



Power Box Rake	ROLLER WIDTH	HYDRAULIC FLOW
PR118 (PR172)	72"	13 – 23 gal/min
PR121 (PR184)	84"	15 – 23 gal/min
PR123 (PR190)	90"	15 – 23 gal/min



Road Widener	
Manufacturer	RoadWidener
Lay Down Widths	1' to 4'
Empty Weight	3,400 lbs
Overall Width (Shoes Extended)	210"
Overall Width (Shoes Retracted)	138"
Overall Height	49"
Overall Length	98"
Height to Clear Push Roller	21"
Conveyor Belt Length	96"
Hydraulic Flow	24 gal/min



Stump Grinders	DRIVE SHAFT TORQUE	HYDRAULIC FLOW
SG16 (SG16B)	218 lb ft at 3,336 psi	11 – 23 gal/min
SG36 (SG18B)	346 lb ft at 4,206 psi	25 – 33 gal/min



Trenchers	WORKING DEPTH	DRIVE SHAFT TORQUE	HYDRAULIC FLOW
T109 (T6B)	3'	1,068 lb ft at 3,335 psi	11 – 23 gal/min
T112 (T9B)	4'	1,068 lb ft at 3,335 psi	11 – 23 gal/min
T315 (T15B)	5'	2,144 lb ft at 4,205 psi	25 – 40 gal/min



Vibratory Compactors	DYNAMIC FORCE	DRUM WIDTH	HYDRAULIC FLOW
CV117 (CV16B)	11,903 lbs	66"	11 – 23 gal/min
CV119 (CV18B)	11,903 lbs	73"	11 – 23 gal/min

Water Tank Kit	CAPACITY
H20	20 gal



Wheel Saws	DIG DEPTH	HYDRAULIC FLOW
SW345	18"	26 – 33 gal/min
SW360 (SW360B)	24"	26 – 33 gal/min
SW380	32"	26 – 33 gal/min
SW460	24"	34 – 40 gal/min

Snow Attachments

MODEL	WIDTH
Snow Plow	72" – 120"
Snow Pusher	96" – 144"
Fast Attach Plow	96" – 120"

MODEL	SIZE
Snow Tires	100 – 400



Snow Blowers	THROW DISTANCE	WORKING WIDTH	HYDRAULIC FLOW
SR115	40'	60"	18 – 22 gal/min
SR118	40'	73"	18 – 22 gal/min
SR121	40'	85"	18 – 23 gal/min
SR318	40'	73"	26 – 34 gal/min
SR321	40'	85"	26 – 34 gal/min
SR418	40'	73"	33 – 40 gal/min
SR421	40'	85"	33 – 40 gal/min

Landscape Attachments

MODEL	WIDTH
Silt Fence Installer	36" – 48"
Post Driver	27"
Rotating Grapple	52" – 57"
Level Best Grade System	84" – 96"

Forestry Attachments

TYPE	SIZE
Tree Shear Width	14"
Tree Spade	24" – 42"
U-blade	26" – 36"

Ag Attachments

Bale Spears

MODEL	TINE LENGTH
CAT BALESPSSL	Single 39"
CAT BALESPSSL	Single 49"
CAT BALESPSSL	Dual 39"
CAT BALESPSSL	Dual 49"
VIRNIG BFV48	42.3"
VIRNIG BASS66	37.8"
Hay Grapples	N/A

Bale Grabs

MODEL	WIDTH
BALEHUGIT	52"

Silage Defacers

MODEL	WIDTH	HYDRAULIC FLOW
SILAGE-DFR (IT)	96"	20 – 23 gal/min

Skeleton Rock Buckets

MODEL	WIDTH
HSRGV72	73.5"
HSRGV78	79.5"
HSRGV84	85.5"
HSRGV90	91.5"

Skeleton Tine Grapples

MODEL	WIDTH
STG74	74"

EARTHMOVING EXCAVATORS



Cat Hydraulic Excavators — Small

MODEL	313	313 GC	315	315 GC	317 GC	317
Power	108 hp	73 hp	108 hp	98 hp	119 hp	130 hp
Operating Weight	30,400 lbs	30,400 lbs	34,000 lbs	34,000 lbs	38,100 lbs	40,200 lbs
Tooth Bucket Capacity Range:	0.39 –	0.27 –	0.27 –	0.43 –	0.43 –	0.43 –
Heaped	0.97 cu yd	1 cu yd	1 cu yd	1.13 cu yd	1.13 cu yd	1.13 cu yd
Sand Bucket Capacity: Struck	0.88 cu yd	0.88 cu yd	0.88 cu yd	1.25 cu yd	1.25 cu yd	1.25 cu yd
Stick Length	9' 10"	9' 10"	9' 10"	9' 10"	10' 2"	10' 2"
Max Loading Height with Tooth Bucket	21' 1"	21' 1"	23' 8"	23' 8"	20' 11"	20' 11"
Max Ground Level Reach	28' 5"	28' 5"	28' 6"	28' 6"	30' 2"	30' 2"
Max Digging Depth	19' 10"	19' 10"	19' 8"	19' 8"	21' 8"	21' 8"
Bucket Digging Force	22,180 lbs	22,180 lbs	22,180 lbs	22,180 lbs	27,650 lbs	27,650 lbs
Stick Force	13,330 lbs	13,330 lbs	13,330 lbs	13,330 lbs	15,960 lbs	15,960 lbs



Cat Hydraulic Excavators — Medium

MODEL	320 GC	320	323	325	326	330 GC	330	335
Power	146 hp	172 hp	172 hp	172 hp	201 hp	202 hp	273 hp	273 hp
Operating Weight	48,281 lbs	50,265 lbs	56,200 lbs	49,604 lbs	57,100 lbs	67,700 lbs	68,200 lbs	77,000
Tooth Bucket Capacity Range:	0.61 –	0.61 –	0.61 –	0.61 –	0.7 –	0.93 –	1.33 –	0.83 –
Heaped	1.81 cu yd	1.81 cu yd	1.81 cu yd	1.81 cu yd	2.61 cu yd	2.58 cu yd	2.12 cu yd	2.4 cu yd
Sand Bucket Capacity: Struck	2 cu yd	2 cu yd	2 cu yd	2 cu yd	2.25 cu yd	2.25 cu yd	2 cu yd	3 cu yd
Stick Length	9' 6"	9' 6"	12' 10"	9' 6"	9' 8"	10' 6"	10' 6"	12' 4"
Max Loading Height with Tooth Bucket	21' 7"	21' 7"	22' 9"	25' 9"	21' 9"	22' 9"	22' 10"	27'
Max Ground Level Reach	33' 2"	32' 0"	35' 4"	32' 1"	33' 2"	35' 1"	35' 1"	36' 7"
Max Digging Depth	21' 9"	21' 9"	22' 1"	22'	22' 5"	23' 10"	23' 9"	24' 9"
Bucket Digging Force	33,720 lbs	36,711 lbs	31,505 lbs	33,811 lbs	37,320 lbs	40,240 lbs	20,240 lbs	46,482 lbs
Stick Force	22,710 lbs	24,486 lbs	19,666 lbs	23,911 lbs	27,200 lbs	28,330 lbs	28,330 lbs	29,207 lbs



Cat Hydraulic Excavators — Large

MODEL	336 GC	336	340	349	352	374	395
Power	273 hp	311 hp	346 hp	424 hp	443 hp	484 hp	542 hp
Operating Weight	80,500 lbs	81,900 lbs	82,700 lbs	105,200 lbs	111,300 lbs	164,700 lbs	207,300 lbs
Tooth Bucket Capacity Range:	2.14 –	0.9 – 3 cu yd	2.97 cu yd	1.3 –	1.3 –	2.02 –	2.69 –
Heaped	3.02 cu yd			4.03 cu yd	4.03 cu yd	4.29 cu yd	6.1 cu yd
Sand Bucket Capacity: Struck	2.46 cu yd	3 cu yd	4 cu yd	4 – 4.5 cu yd	4 – 4.5 cu yd	5.5 cu yd	7 – 8 cu yd
Stick Length	12' 10"	12' 10"	12' 10"	14' 1"	14' 1"	15' 4"	18' 1"
Max Loading Height with Tooth Bucket	24' 5"	24' 5"	24' 6"	25' 9"	26' 4"	29' 6"	35' 11"
Max Ground Level Reach	38' 6"	38' 6"	38' 7"	42' 6"	42' 5"	46' 7"	56' 8"
Max Digging Depth	27'	26' 9"	26' 11"	29' 3"	28' 10"	31' 7"	38' 9"
Bucket Digging Force	44,090 lbs	47,160 lbs	51,230 lbs	60,020 lbs	60,020 lbs	80,550 lbs	86,100 lbs
Stick Force	28,780 lbs	32,440 lbs	35,270 lbs	38,220 lbs	38,220 lbs	55,630 lbs	58,630 lbs



Executive Frost Ripper

310
312
316
B LINKAGE
BHL LINKAGE
C LINKAGE
CB LINKAGE
DB LINKAGE
TB LINKAGE



Multi Processor	JAW	WEIGHT	MAX FORCE	JAW OPENING
MP 15	Demolition/ Crushing	3,968 lbs	236 st	28"
MP 15	Pulverizing	4,189 lbs	236 st	28"
MP 15	Shear	4,299 lbs	472 st	14"
MP 20	Demolition/ Crushing	5,865 lbs	326 st	33.5"
MP 20	Pulverizing	6,390 lbs	309 st	35"
MP 20	Shear	5,665 lbs	652 st	16.5"
MP 30	Shear	8,575 lbs	794 st	18.5"
MP 30	Pulverizing	9,215 lbs	444 st	37"
MP 30	Demolition/ Crushing	8,510 lbs	427 st	41"
MP 30	Concrete Cutter	8,190 lbs	460 st	38.4"
MP 318	Demolition/ Crushing	4,277 lbs	302 st	29"
MP 318	Pulverizing	4,579 lbs	289 st	32"
MP 318	Shear	1,873 lbs	451 st	32"
MP 318	Concrete Cutter	4,253 lbs	295 st	27"
MP 324	Pulverizing	6,230 lbs	419 st	38"
MP 324	Concrete Cutter	5,854 lbs	406 st	32.5"
MP 324	Shear	2,576 lbs	669 st	39"
MP 324	Tank Shear	6,074 lbs	488 st	19"
MP 324	Universal	6,010 lbs	410 st	25.3"
MP 332	Demolition/ Crushing	7,379 lbs	460 st	42"
MP 332	Pulverizing	7,416 lbs	556 st	32"
MP 332	Shear	3,186 lbs	887 st	47"
MP 332	Concrete Cutter	7,098 lbs	479 st	37"
MP 345	Demolition/ Crushing	10,002 lbs	599 st	47"
MP 345	Pulverizing	10,095 lbs	631 st	37"
MP 345	Concrete Cutter	9,515 lbs	573 st	40"



HYD Hammer	MAX WEIGHT	IMPACT FREQUENCY
H80	937 lbs	1,000 ft-lbs
H95	1,382 lbs	1,500 ft-lbs
H110 GC S	2,721 lbs	1,475 ft-lbs
H115 GC S	2,928 lbs	2,212 ft-lbs
H120 GC S	3,927 lbs	2,950 ft-lbs
H130 GC S	5,471 lbs	4,425 ft-lbs
H110 S	2,095 lbs	2,000 ft-lbs
H115 S	2,359 lbs	3,000 ft-lbs
H120 S	4,101 lbs	3,500 ft-lbs
	MIN. OPERATING PRESSURE	ENERGY CLASS
H130 S	2,031 psi	4,500 ft-lbs
H140 S	2,176 psi	6,000 ft-lbs
H160 S	2,176 psi	8,500 ft-lbs
H180 S	2,176 psi	12,000 ft-lbs



Plate Compactor	WEIGHT (NO MOUNT BRACKET)	PLATE SIZE	FORCE	FREQUENCY
H70	474 lbs	12" x 24"	3,650 lbs	2,220 bpm
H80	844 lbs	23" x 38"	8,928 lbs	2,220 bpm
H90	1,765 lbs	29" x 43"	16,508 lbs	2,220 bpm
H95	2,319 lbs	34" x 47"	24,669 lbs	2,220 bpm



Drum Cutter	LINKAGE	WEIGHT	WIDTH	CUTTING FORCE
Drum Cutter	DB linkage	4,100 lbs	39"	14,612 lbs

EARTHMOVING WHEEL LOADERS



Cat Wheel Loaders — Small

MODEL	903D	906M	907M	908M	910M
Power	42 hp	73 hp	73 hp	73 hp	100 hp
Operating Weight	9,414 lbs	12,346 lbs	12,677 lbs	14,032 lbs	17,893 lbs
Bucket Capacity: Heaped	0.8 cu yd	2 cu yd	2 cu yd	2 cu yd	3.3 cu yd
Bucket Capacity: Struck	0.63 cu yd	1 cu yd	1 cu yd	1 cu yd	1.6 cu yd
Bucket Width	5' 10"	6' 2"	6' 8"	6' 9"	7' 10"
Breakout Force	6,160 lbs	9,442 lbs	11,689 lbs	13,712 lbs	16,148 lbs
Tipping Cap: Straight	4,650 lbs	9,778 lbs	10,174 lbs	10,891 lbs	13,208 lbs
Tipping Cap: Full Turn	3,900 lbs	9,970 lbs	8,289 lbs	8,874 lbs	11,160 lbs
Dump Clearance	7' 6"	8' 1"	8' 1"	8' 7"	9' 4"
Full Height Reach	2' 9"	3' 11"	3' 11"	4' 3"	2' 8"

MODEL	914M	920	926M	930M	938
Power	100 hp	121 hp	168 hp	168 hp	188 hp
Operating Weight	19,315 lbs	21,742 lbs	28,193 lbs	31,382 lbs	35,778 lbs
Bucket Capacity: Heaped	3.3 cu yd	2.5 cu yd	3.2 cu yd	6.5 cu yd	6.5 cu yd
Bucket Capacity: Struck	1.6 cu yd	1.7 cu yd	2.5 cu yd	4.0 cu yd	3.2 cu yd
Bucket Width	7' 10"	7' 10"	8' 4"	8' 4"	9'
Breakout Force	19,246 lbs	19,378 lbs	22,538 lbs	27,263 lbs	20,035 lbs
Tipping Cap: Straight	14,431 lbs	15,123 lbs	19,383 lbs	21,928 lbs	26,097 lbs
Tipping Cap: Full Turn	12,211 lbs	12,766 lbs	16,600 lbs	18,683 lbs	22,146 lbs
Dump Clearance	9' 5"	9' 2"	9' 5"	9' 3"	9' 3"
Full Height Reach	2' 5"	3'	3' 4"	3' 5"	3' 9"



Cat Wheel Loaders — Medium

MODEL	950GC	950M	962M	966M	972M
Power	225 hp	250 hp	250 hp	276 hp	299 hp
Operating Weight	41,554 lbs	42,357 lbs	44,591 lbs	51,176 lbs	54,871 lbs
Bucket Capacity: Max	5.75 cu yd	12 cu yd	12 cu yd	9.68 cu yd	13 cu yd
Bucket Capacity: Min	3.75 cu yd	3.3 cu yd	3.3 cu yd	4.19 cu yd	4.19 cu yd
Bucket Width	9' 7"	9' 7"	9' 7"	10' 6"	10' 6"
Breakout Force	34,638 lbs	38,754 lbs	40,547 lbs	42,151 lbs	45,482 lbs
Tipping Cap: Straight	27,679 lbs	28,461 lbs	31,516 lbs	39,772 lbs	43,473 lbs
Tipping Cap: Full Turn	24,264 lbs	24,661 lbs	27,239 lbs	35,329 lbs	38,322 lbs
Dump Clearance	10'	9' 3"	9' 10"	10'	10' 5"
Full Height Reach	4' 2"	4' 10"	4' 8"	4' 2"	4' 4"

MODEL	980M	982M	986K	988	988XE
Power	386 hp	404 hp	373 hp	541 hp	541 hp
Operating Weight	66,337 lbs	78,264 lbs	98,806 lbs	112,574 lbs	116,363 lbs
Bucket Capacity: Max	16 cu yd	22.5 cu yd	13.5 cu yd	17 cu yd	17 cu yd
Bucket Capacity: Min	5.25 cu yd	6.25 cu yd	6.5 cu yd	6.2 cu yd	6.2 cu yd
Bucket Width	11' 2"	11' 9"	12' 5"	12' 10"	12' 10"
Breakout Force	50,466 lbs	58,531 lbs	84,131 lbs	85,652 lbs	85,649 lbs
Tipping Cap: Straight	49,897 lbs	54,640 lbs	63,404 lbs	86,941 lbs	90,567 lbs
Tipping Cap: Full Turn	43,121 lbs	46,462 lbs	56,004 lbs	77,543 lbs	80,909 lbs
Dump Clearance	10' 8"	11'	10' 1"	11' 4"	12' 6"
Full Height Reach	4' 10"	5' 1"	7' 1"	6' 10"	6' 10"

TRACK-TYPE TRACTORS EARTHMOVING



Cat Track-Type Tractors — Small

MODEL	D1 / D3K LGP	D2 / D4K LGP	D3 / D5K LGP
Power	80 hp	92 hp	104 hp
Blade Capacity	2.17 cu yd	2.42 cu yd	3.06 cu yd
Blade Width	10' 4"	10' 4"	10' 7"
Blade Lift Height	2' 5"	2' 4"	2' 6"
Digging Depth	1' 1"	1' 9"	1' 9"
Hydraulic Tilt Blade Angle	25°	25°	25°
Operating Weight	18,839 lbs	18,382 lbs	20,640 lbs
Ground Pressure	4.3 psi	4.3 psi	4.5 psi
Height	9' 1"	9' 1"	9' 1"



Cat Track-Type Tractor Mulcher

MODEL	D1/D3K2 MULCHER
Power	104 hp
Mulcher Model	HM518
Mulcher Working Width	72"
Width of Machine	92"
Operating Weight	23,746 lbs
Ground Pressure	4.2 psi
Height	108.8"



Cat Track-Type Tractors — Medium / Large

MODEL	D4 / D6K LGP	D5 / D6N LGP	D6T LGP	D6 LGPN	D6 LGPNV
Power	130 hp	170 hp	241 hp	251 hp	251 hp
Blade Capacity	4.98 cu yd	5.2 cu yd	4.83 cu yd	7.6 cu yd	5.4 cu yd
Blade Width	12'	13' 4"	13' 3"	11' 10"	12'
Blade Lift Height	4' 4"	3' 5"	3' 6"	3' 11"	3' 8"
Digging Depth	1' 7"	1' 11"	2' 1"	1' 8"	2' 4"
Hydraulic Tilt Blade Angle	24°	24°	N/A	8.8°	9°
Operating Weight	30,882 lbs	42,263 lbs	50,490 lbs	50,420 lbs	49,108 lbs
Ground Pressure	4.5 psi	4.7 psi	4.99 psi	6.5 psi	6.5 psi
Height	9' 9"	10' 6"	11' 1"	10' 5"	10' 7"

MODEL	D6 LGPW	D6 LGPWV	D6XE LGPN	D6XE LGPNV	D6XE LGPW
Power	251 hp	251 hp	251 hp	251 hp	251 hp
Blade Capacity	5 cu yd	6.5 cu yd	7.6 cu yd	5.4 cu yd	5 cu yd
Blade Width	13' 4"	14' 3"	11' 10"	12'	13' 4"
Blade Lift Height	3' 6"	3' 8"	3' 11"	3' 8"	3' 6"
Digging Depth	2'	2' 4"	1' 8"	2' 4"	2'
Hydraulic Tilt Blade Angle	8.8°	9°	8.8°	9°	8.8°
Operating Weight	52,715 lbs	51,912 lbs	50,420 lbs	49,108 lbs	52,615 lbs
Ground Pressure	5.2 psi	5 psi	6.5 psi	6.5 psi	5.2 psi
Height	10' 7"	10' 7"	10' 5"	10' 7"	10' 7"

MODEL	D6XE LGPWV	D8 LGP	D8T	D9T	D10T
Power	251 hp	394 hp	394 hp	452 hp	646 hp
Blade Capacity	6.5 cu yd	9.9 cu yd	11.8 cu yd	17.7 cu yd	24.2 cu yd
Blade Width	14' 3"	14' 5"	13' 5"	14' 2"	17' 3"
Blade Lift Height	3' 8"	5' 4"	5' 8"	4' 8"	4' 10"
Digging Depth	2' 4"	1' 11"	1' 11"	1' 11"	2' 2"
Hydraulic Tilt Blade Angle	9°	N/A	N/A	N/A	N/A
Operating Weight	51,912 lbs	84,906 lbs	88,698 lbs	110,447 lbs	146,499 lbs
Ground Pressure	5 psi	8 psi	13.3 psi	13.3 psi	16.9 psi
Height	10' 7"	11' 10"	11' 10"	12' 6"	13' 2"



Motor Graders

MODEL	65E	140GC / 140GCAWD	140 / 140AWD / 12M / 12MAWD	150 / 150AWD / 140M / 140MAWD	160 / 160AWD	14M
Manufacturer	Noram	Caterpillar	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Power	120 hp	196 hp	179 hp	200 hp	221 hp	238 hp
Operating Weight	16,900 lbs	38,912 lbs / 40,543 lbs	42,647 lbs	49,950 lbs	45,547 lbs	57,250 lbs
Blade Width	10'	12'	12'	12'	14'	14'
Max Shoulder Reach: Right	N/A	71.3"	77.9"	77.9"	89.7"	89.7"
Max Shoulder Reach: Left	N/A	74.3"	70.5"	70.5"	82.3"	85.4"
Min Turning Radius	N/A	N/A	25' 6"	25' 6"	25' 6"	25' 11"
Height	9' 10"	132.4"	130"	130"	10' 10"	11' 7"



Cat Articulated Haul Trucks

MODEL	730	735	740 GC	740B	745C
Max Payload	31 ton	35 ton	40 ton	43 ton	45 ton
Heaped Capacity	23 cu yd	26 cu yd	29 cu yd	31 cu yd	32 cu yd
Gross Power	375 hp	434 hp	452 hp	489 hp	511 hp
Fuel Tank Capacity	108 gal	108 gal	145 gal	148 gal	140 gal
Weight Empty	52,690 lbs	55,645 lbs	71,377 lbs	75,824 lbs	73,634 lbs



Cat Track Loaders

MODEL	953 / 953 LGP	963 / 963 LGP	973K
Power	148 hp	193 hp	275 hp
Weight	34,484 lbs	44,771 lbs	63,900 lbs
Ground Pressure	10 psi / 6 psi	9.1 psi / 7 psi	11.3 psi
Length	251.1"	275.6"	298.4"
Height	124.2"	130.9"	138.2"



Quarry Truck

MODEL	777
Max Payload	984 ton
Heaped Capacity	83.8 ton
Circular Clearance Diameter	93'
Gross Power	1,025 hp
Fuel Tank Capacity	300 gal
Weight Empty	166,200 lbs
Max Speed Loaded	42 mph



Prinoth Track Carriers

MODEL	T8	T14R
Max Payload	8 ton	11 ton
Heaped Capacity	5.7 cu yd	9.5 cu yd
Gross Power	225 hp	275 hp
Fuel Tank Capacity	65 gal	79 gal
Weight Empty	19,000 lbs	37,190 lbs
Max Speed Loaded	6.2 mph	8 mph



Asphalt Paver

MODEL	P195	P265	P385	AP555	AP655	AP1055
Manufacturer	Weiler	Weiler	Weiler	Caterpillar	Caterpillar	Caterpillar
Weight	13,000 lbs	16,200 lbs	20,500 lbs	30,430 lbs	34,725 lbs	37,553 lbs
Engine	Cat C2.2	Cat C3.4B	Cat C3.4B Tier IVi	Cat C4.4	C4.4	C 7.1
Power	67 hp	74 hp	100 hp	142 hp	175 hp	225 hp
Height	69"	70"	76"	12' 9"	12' 4"	12' 2"
Length	15'	12' 7"	14' 5"	20' 6"	22' 5"	22' 8"
Transport Width	4' 7"	98"	101"	9' 1"	8' 4" – 10' 6"	9' 10" – 10' 6"
Truck Dump Width Inside	N/A	N/A	118"	10' 6"	10' 6"	10' 7"
Track Pad Width	46"	14"	14"	N/A	N/A	N/A
Track Gauge	N/A	N/A	74"	N/A	N/A	N/A
Track Chain Pitch	5"	5"	5.51"	N/A	N/A	N/A
Fuel Capacity	25 gal	26 gal	34 gal	47 gal	73 gal	92 gal
Truck Clearance	20"	18"	19"	21"	21"	22.5"
Hopper Capacity	7 tons	7 tons	9 tons	219 cu ft	250 cu ft	267 cu ft
Screed Weight	1,800 lbs	3,000 lbs	3,700 lbs	7,239 lbs	7,500 lbs	8,400 lbs
Screed Width	3' 10" – 9'	7' 8" – 14' 4"	8' – 15' 8"	8' 4" – 16' 4"	8' – 16' 4"	10' – 19' 6"
Screen Crown Adjustment	+/- 3	+/- 3	+/- 3	-4% / 10%	-3% / 10%	-3% / 10%
Vibration	1 x 2,500 vpm	1 x 2,500 vpm	2 x 2,500 vpm	N/A	N/A	N/A



Windrow Elevator

MODEL	E650C
Manufacturer	Weiler
Weight	20,300 lbs
Engine	Cat 4.4 115 hp, Tier IVi
Height	124"
Length	230"
Length with Raised Towing Frame	188"
Width with Wings Out	184"
Conveyor Throat Width	118"
Front Wheel Width Range	96" – 170"
Fuel Tank Capacity	80 gal



Road Reclaimer

MODEL	RM500
Manufacturer	Caterpillar
Weight	62,611 lbs
Engine Model	Cat C15 ACERT
Net Power	539 hp
Length	33'
Width	9'
Width at Rear Wheels	9'
Rotor Hood Width	8'
Height at ROPS	11'
Max Travel Speed	6.2 mph
Cut Width	96"
Rotor Diameter (Over Bits)	54"
Max Depth	16"
Number of Cutting Bits	200
Bit Impact Spacing	0.625"
Bit Holder Type	Bolt-on Breakaway
Bit Shank Diameter	.75"
Direction of Cut	Up



Road Widener

MODEL	W730A
Manufacturer	Weiler
Weight	33,500 lbs; opt. 40,000 lbs
Engine	Cat C6.6 174 hp
Hydraulic Drive	4-wheel hydrostatic drive
Low Speed	0 – 180 fpm at 0 – 7.2 mph
High Speed	0 – 350 fpm at 0 – 14 mph
Conveyor (Belt Width Shift)	30' 6" either side; opt. 10"
Length (With Weight Kit)	26' 9"
Width	10'
Height	9' 7"
Wheel Base	180"
Working Width	1' 10", 14' with options
Working Depth	12" above and below grade
Turning Radius	14' outside tires
Fuel Capacity	62 gal
Strike-Off Tools	One 2' – 3' telescoping; one each 1', 2', 3', 6'

EARTHMOVING TRACTORS



Cat Wheel Tractor Scrapers

MODEL	627K	745C W/ MT35 SCRAPER
Heaped Capacity	24 cu yd	38 cu yd
Width Cutting Edge	124"	157"
Max Depth Cut	12"	5"
Max Depth of Spread	21"	22"
Weight Empty	92,980 lbs	44,700 lbs
Net Power	407 hp	504 hp
Max Speed Loaded	33 mph	34 mph



Mobile Track Solutions

MODEL	3630T	3630T SB	3630W	3630W SB
Horsepower at 2,000 rpm	630 hp	470 hp	630 hp	470 hp
Engine	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Engine Model	C-18	C-18	C-18	C-18
Length	316"	341"	308"	332"
Height Over Cab	152"	152"	152"	152"
Width	143"	143"	189" (duals), 159" (without)	189" (duals), 142" (without)
Wheelbase / Track Base	168"	128"	168"	168"
Weight	65,320 lbs	67,100 lbs	53,890 lbs	59,840 lbs



Mowing Tractors

MODEL	MF6714S BOOM MOWER	MF6714S DUAL FLAIL	MF6714S DUAL ROTARY	MF6S.145	FT514
Power Take-Off (PTO) Horsepower at 2,200 rpm	130 hp	130 hp	130 hp	130 hp	124 hp
Engine	AGCO	AGCO	AGCO	AGCO	Deutz
Engine Model	4.9L	4.9L	4.9L	4.9L	4.04L
3-point Hitch	II/III	II/III	II/III	II/III	II/III
Lift Capacity at 24"	8,520 lbs	8,520 lbs	8,520 lbs	9,500 lbs	
Length	185"	185"	185"	212"	175"
Height Over Cab	112" / 117"	112" / 117"	112" / 117"	119"	117"
Width (Min / Max)	72" / 100"	72" / 100"	72" / 100"	79" / 100"	98.5"
Wheelbase	105"	105"	105"	105"	100.8"
Weight (2WD / 4WD Cab)	N/A / 15,432 lbs	N/A / 15,432 lbs	N/A / 15,432 lbs	17,968 lbs	23,148 lbs
PTO Type	Independent	Independent	Independent	Independent	Independent
PTO Speed	540 / 1,000	540 / 1,000	540 / 1,000	540 / 1,000	540 / 1,000
Mower Specs	23' Rear Cradle with 50" Rotary Head	Dual Flail Mowers with 75" Side Wing / 102" Rear 3-point Mower	Dual Rotary Mower with 60" Side Wing / 60" Rear 3-point Mower	N/A	N/A



Pull-Type Scrapers

MODEL	MT23	MT28	MT33	MT42LGP (TRUCK-TOWED SCRAPER)
Make	MTS	MTS	MTS	MTS
Capacity	23 cu yd	28 cu yd	33 cu yd	36 cu yd
Capacity with Side Racks	28 cu yd	33 cu yd	38 cu yd	42 cu yd
Max Cut Depth	6.75"	7"	7.5"	160" width of cut
Apron Opening	69"	76"	81"	82"
Working Width	144"	156"	157"	169"
Weight	30,217 lbs	34,500 lbs	38,930 lbs	48,200 lbs



Rollerblades

MODEL	MT-12	MT-14
Make	MTS	MTS
Width	144"	165"
Length	250"	250"
Weight	12,450 lbs	14,100 lbs
Recommended Pull Unit	Min 150 hp	Min 250 hp
Hydraulic Circuits Required	1	1
Width of Drum	126"	149"
Standard Tires	425 165 R22.5	425 165 R22.5
Hitch Pin Size	1.5"	1.5"
Min Clevis Opening	4.6"	4.6"
Max Operating Pressure	3,000 psi	3,000 psi



Sheepsfoot Roller

MODEL	MT48X48D	MT48X48T
Make	MTS	MTS
Height	64"	64"
Length	198"	198"
Width	123"	186"
Drum Diameter	48"	48"
Tip Diameter	3"	3"
Tip Height	8"	8"
Tip Spacing	6"	6"
Fluid Cap. Per Drum	264 gal	264 gal
Overall Weight	14,000 lbs	19,500 lbs



Earthmoving Disks

MODEL	MT-11X32	MT-13X38
Make	MTS	MTS
Width	137.25"	154.75"
Length	287"	309"
Weight	10,760 lbs	13,280 lbs
Recommended Pull Unit	225 – 375 hp	300+ hp
Hydraulic Circuits Required	2	2
Weight Per Blade	672.5 lbs	830 lbs
Gang Axle Angle	36	36
Blade Diameter	32"	38"
Blade Type	Serrated	Serrated
Blade Spacing	17.75"	20.5"
Axle Capacity	20,000 lbs	20,000 lbs
Hitch Pin Size	1.5"	1.5"
Min Clevis Opening	4.5"	4.5"
Max Operating Pressure	3,000 psi	3,000 psi



Pull-Type Mower for Tractor

MODEL	BW15.71W
Make	Woods
PTO	1,000 rpm
Horsepower of Tractor	65 – 300 hp
Cutting Height	2 – 15 inches
Transport Width	96"
Cutting Max Diameter	4.5"
Mowing Width	15'
Weight	5,300 lbs



Snow Plow for Tractor

MODEL	QPTRHD-146
Make	Snow Wolf
Blade Width	10'
Max Width	14' 8"
Weight	2,995 lbs
3 Point Hitch	Category II
Overall Weight	14,000 lbs



Dump Trailers

MODEL	T-10HD	T-12HD	T-14HD
Manufacturer	Towmaster	Towmaster	Towmaster
Payload Capacity	10,000 lbs	12,000 lbs	14,000 lbs
Average Weight	4,300 lbs	4,300 lbs	4,400 lbs
Load Width	82"	82"	82"
Deck Height (Unloaded)	25"	25"	25"
Hitch	2 5/16"	2 5/16"	2 5/16"
Tongue / Gooseneck Length	4' 7"	4' 7"	4' 7"
Dump Angle	45°	45°	45°
Stake Pockets	10	10	10
D-Rings	4	4	4
Number of Axles	2	2	2
Electric Brakes	Std.	Std.	Std.
Wheel Size	16"	16"	17.5"
Wheel Bolt Pattern	8-bolt	8-bolt	8-bolt
Lights	LED	LED	LED



Utility Trailers

MODEL	T5TSL	T12DD	T14DD
Manufacturer	Towmaster	Towmaster	Towmaster
Payload Capacity	5,000 lbs	12,000 lbs	14,000 lbs
Deck Width Between Fenders	77"	82"	82"
Deck Length	12'	18'	20'
Ramp Style	3' x 16"	5' x 18.5"	6' x 19.25"
Hitch	2" Ball or Pintle	3" Pintle or 2 5/16" Ball	3" Pintle Ring
Style	Tilt	Drop Deck	Drop Deck
Weight	2,260 lbs	3,440 lbs	4,100 lbs



Tag Trailers

MODEL	TK24	TK50	T-40	T-50
Manufacturer	Trail King	Trail King	Towmaster	Towmaster
Payload Capacity	24,000 lbs	50,000 lbs	40,000 lbs	50,000 lbs
Load Width	102"	102"	102"	102"
Load Length	19'	21'	20'	24'
Deck Height	34"	33"	36"	36"
Hitch	Pintle	Pintle	Adjustable	Adjustable
Tongue / Gooseneck Length	5'	5'	5'	5'
D-Rings	10	10	8	8
Number of Axles	2	3	2	3
Brakes	Electric	Air	Air	Air
Tire Size	16"	17.5"	235 / 75R17.5	215 / 75R17.5
Wheel Bolt Pattern	8-bolt	8-bolt	8-bolt	8-bolt
Lights	LED	LED	LED	LED



Material Trailers

MODEL	TKBD22-402	TKBD22-403	TK60SSD-402	TK60SSD-403
Manufacturer	Trail King	Trail King	Trail King	Trail King
Trailer Type	Bottom Dump	Bottom Dump	Side Dump	Side Dump
Capacity	22 cu yd	22 cu yd	21 cu yd	21 cu yd
Overall Length	39' 11"	39' 11"	39' 11"	39' 11"
Overall Height	9' 3"	9' 3"	9' 4"	9' 4"
Overall Width	102"	102"	102"	102"
Empty Weight	12,933 lbs	15,789 lbs	15,007 lbs	16,911 lbs



Utility Vehicles

MODEL	PRO XD 2000G	PRO XD 4000G	PRO XD 4000D
Manufacturer	Polaris	Polaris	Polaris
Engine	Gas	Gas	Diesel
Drive	On-Demand 4X4	On-Demand 4X4	On-Demand 4X4
Seating Capacity	2	4	4
Payload Capacity	1,900 lbs	2,075 lbs	2,075 lbs
Cargo Box Dimensions	43.5" x 54" x 11.5"	43.5" x 54" x 11.5"	43.5" x 54" x 11.5"

PACKAGE INCLUDES: Full cab, heat, windshield wiper, beacon, and backup alarm

ATTACHMENTS: Snow plow



Dump Trucks

MODEL	F750	F750
Manufacturer	Ford	Ford
Capacity	6 cu yd	6 cu yd
Dump Angle	50°	50°
Cab Shield	24"	24"
Weight	13,520 lbs	9,390 lbs
Engine	Diesel	Gas



Water Trucks

MODEL	LW2000	LW4000	CAT 740 ARTICULATED
Truck Transmission	Automatic	Automatic	Automatic
Water Haul Capacity	2,000 gal	4,000 gal	8,000 gal
Pumps	350 gpm	350 gpm	850 gpm
Tank Length	10'	15'	25'
Mechanics of Water Spray	PTO driven pump	PTO driven pump	Hydraulic
Spray Heads	5	4	5
Tank Manufacturer	Ledwell	Ledwell	Ground Force



WATER-RELATED SOLUTIONS



Pumps

MODEL	PA4A60C	PA6D60C	PA6D60C-ESP	PA8E60	PA8E60-ESP	PAH8A60	HSP-C3.4BT FT4
Manufacturer	Gorman Rupp	Gorman Rupp	Gorman Rupp	Gorman Rupp	Gorman Rupp	Gorman Rupp	Gorman Rupp
Pump Type	Dri-Prime Diesel Trash Pump	Dri-Prime Diesel Trash Pump	Dri-Prime Diesel Trash Pump (SP)	Dri-Prime Diesel Trash Pump	Dri-Prime Diesel Trash Pump (SP)	Dri-Prime Diesel Trash Pump	Hydraulic Submersible
Suction x Discharge	4 x 4"	6 x 6"	6 x 6"	8 x 8"	8 x 8"	10 x 8"	4"
Capacity gpm (20' Lift)	558 gpm	1,255 gpm	1,255 gpm	2,070 gpm	2,070 gpm	3,100 gpm	450 gpm @ 120' lift
Solids Size	3"	3"	3"	3"	3"	3"	3.5"
Fittings	Bauer	Bauer	Bauer	Bauer	Bauer	Bauer	Bauer
Fuel Tank	70 gal	102 gal	102 gal	120 gal	120 gal	216 gal	61 gal (Power Unit)
Weight	3,940 lbs	4,090 lbs	5,690 lbs	6,270 lbs	7,100 lbs	8,200 lbs	3,815 lbs



Dehumidifiers

MODEL	LGR7000
Capacity	130 pts/day
Duct Size	40 ft Condensate Hose
Electrical	120V / 1P / 9A
Length	20"
Width	20"
Height	34"
Weight	110 lbs

WATER ACCESSORIES

- Cargo (flanged) 10' x 6"
- Cargo hose flanged 20' x 6"
- Hose connector 4" 45 bend
- Hose connector 4" 90 bend
- Hose connector 4" to 6"
- Hose connector 4" QD Y pipe
- Hose connector 6" 45 bend
- Hose connector 6" 90 bend
- Hose connector 6" QD T pipe
- 6" to 8" hose coupler
- Hose connector 6" QD Y pipe
- 6" gate valve
- Hose connector 8" 45 bend
- Hose connector 8" 90 bend
- Hose connector 8" QD Y pipe
- Discharge hose 50' x 2"
- Discharge hose 50' x 3"
- Discharge hose 50' x 4"
- Diesel discharge 50' x 4"
- Diesel discharge 50' x 6"
- Diesel discharge 50' x 8"
- Diesel suction 10' x 4"
- Diesel suction 10' x 6"
- Diesel suction 10' x 8"
- Diesel suction 20' x 4"
- Suction hose 20' x 2"
- Suction hose 20' x 3"
- Suction hose 20' x 4"
- Discharge pipe 10' x 4"
- Discharge pipe 10' x 6"
- Discharge pipe 10' x 8"
- Discharge pipe 20' x 4"
- Discharge pipe 20' x 6"
- Discharge pipe 20' x 8"
- Hydraulic hose ½" x 50'
- Hydraulic hose 1 ¼" x 50'

TRENCH SAFETY & SHORING



Safest Product on the Market

Designed to keep workers out of danger.

Quick to Assemble

Under 15 minutes to assemble.

Under 15 minutes to disassemble.

Endless Configurations

Safety platforms, guardrails, and access/exit points available and designed to fit our trench boxes.

Cost Savings

Accumulated saving of time and money with one machine, one operator, and one worker.

Up to 40% Lighter

Reduces the size of the equipment needed to handle the trench box. Made of high-tensile steel.

MEDIUM DUTY TRENCH BOXES

PANELS (3 – 7")

4' x 10' Extension
4' x 12' Extension
4' x 16' Extension
4' x 20' Extension
4' x 24' Extension
8' x 12'
8' x 16'
8' x 20'
8' x 24'
10' x 10'
10' x 12'
10' x 14'
10' x 16'
10' x 20'
10' x 24'

MULTILATERAL ADJUSTABLE STRUTS

4' – 6'
5' – 8'
8' – 12'
12' – 20'

HIGH ARCH ADJUSTABLE STRUTS

8' – 10'
10' – 14'
14' – 22'

ACCESSORIES

4' Corner Connectors
6' Corner Connectors
Panel Extension Connectors
6' Ladder w/ Platform
8' Ladder w/ Platform
10' Ladder w/ Platform
4' Ladder Extension
Access Platform w/ Gate
5' Catwalk
3' x 6' Guardrail
16' Knife Edge
20' Knife Edge
24' Knife Edge

GATE PANELS

8' x 10' w/ 36" x 36", 48" x 48", 76" x 76" Opening
10' x 10' w/ 36" x 36", 48" x 48", 76" x 76" Opening
10' x 12' w/ 36" x 36", 48" x 48", 76" x 76" Opening
10 x 12' Finger Gate Panel

HEAVY DUTY TRENCH BOXES

PANELS (8")

8' x 20'
8' x 24'
10' x 20'
10 x 24'

MULTILATERAL ADJUSTABLE STRUTS

3' – 4'
5' – 8'
10' – 16'
12' – 20'

HEAVY DUTY HIGH ARCH

12' – 16'

ACCESSORIES

4' Corner Connectors
6' Corner Connectors
6' Ladder w/ Platform
8' Ladder w/ Platform
10' Ladder w/ Platform
4' Ladder Extension
Access Platform w/ Gate
5' Catwalk
3' x 6' Guardrail
16' Knife Edge
20' Knife Edge
24' Knife Edge

GATE PANELS

10' x 16' w/ 11' Opening and Road Plate Receiver

UTILITY TRENCH BOXES

PANELS

2' x 6' or 6' x 2'
2' x 8' or 8' x 2'
2' x 12' or 12' x 2'
4' x 4'
4' x 6' or 6' x 4'
4' x 8' or 8' x 4'
6' x 6'
6' x 8' or 8' x 6'
6' x 10' or 10' x 6'
8' x 8'
8' x 10' or 10' x 8'
8' x 12' or 12' x 8'

MULTILATERAL ADJUSTABLE STRUTS

3' – 4'
4' – 6'
5' – 8'

ACCESSORIES

18" Strut/Corner Connector
24" Strut/Corner Connector
48" Strut/Corner Connector
6' Ladder w/ Platform
8' Ladder w/ Platform
10' Ladder w/ Platform
4' Ladder Extension

GATE PANELS

6' x 8' Finger Gate Panel

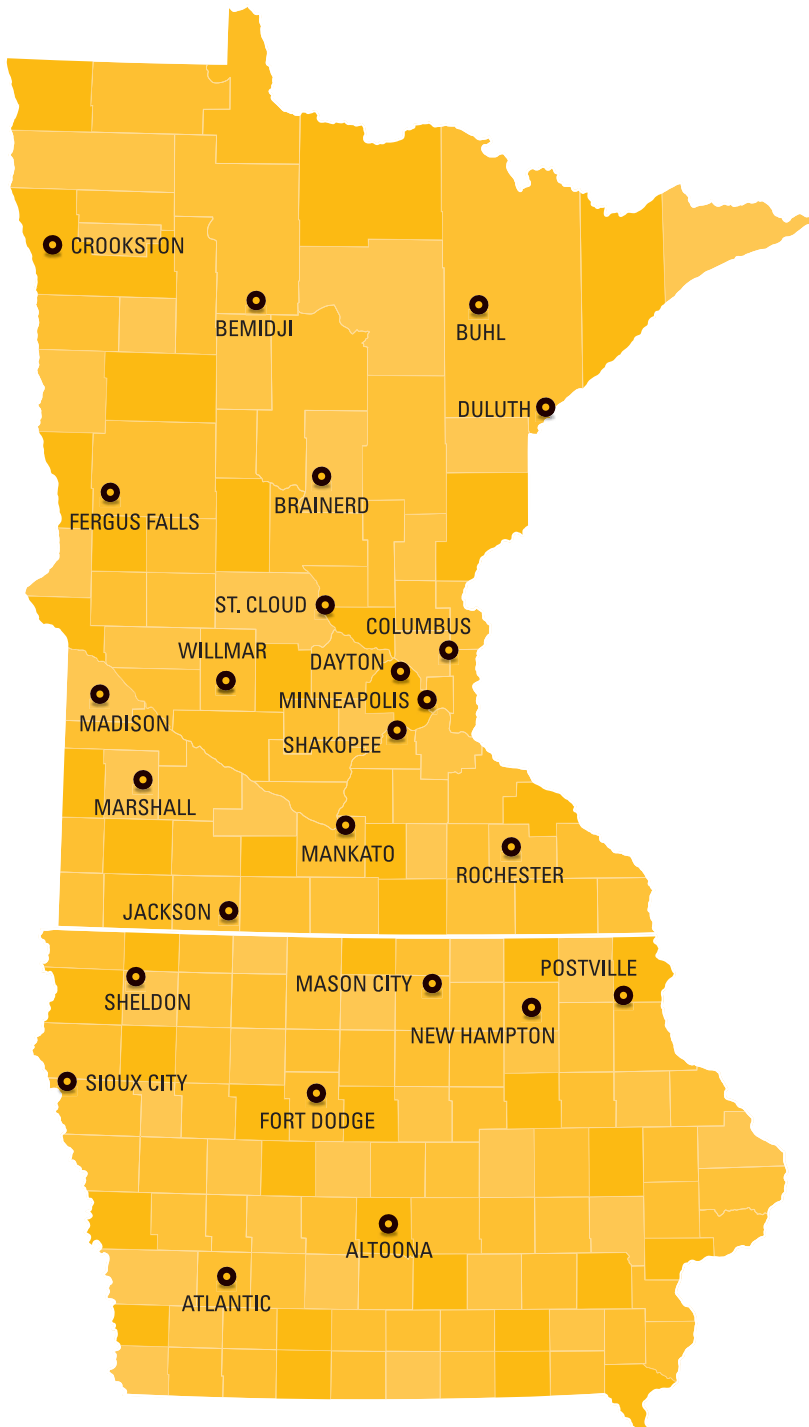
BEDDING / ROCK BOXES

7 yd Standard Duty
9 yd Standard Duty
12 yd Heavy Duty

ROAD PLATES

8' x 20'
8' x 10'
4' x 10'
4' x 8'

25 ZIEGLER RENTAL LOCATIONS



MINNESOTA

Bemidji

5426 Highway 71 N
56601 ZIP / 218.751.1033

Brainerd

3311 Liberty Lane
56401 ZIP / 218.829.9800

Buhl

10081 E Highway 169
55713 ZIP / 218.258.3232

Columbus

13822 W Freeway Drive
55038 ZIP / 651.982.5600

Crookston

720 3rd Avenue SW
56716 ZIP / 218.281.4245

Dayton

18171 Territorial Road
55369 ZIP / 763.428.0730

Duluth

210 Garfield Avenue
55802 ZIP / 218.722.6628

Fergus Falls

3502 State Highway 210 W
56537 ZIP / 218.736.2680

Jackson

191 Industrial Parkway
56143 ZIP / 507.847.7600

Madison

2488 Highway 75 N
56256 ZIP / 320.598.3150

Mankato

2145 Howard Drive W
56003 ZIP / 507.388.1444

Marshall

1200 N Highway 59
56258 ZIP / 507.532.4403

Minneapolis

901 W 94th Street
55420 ZIP / 952.888.4121

Rochester

6340 Highway 63 S
55904 ZIP / 507.285.1775

Shakopee

7950 County Road 101 E
55379 ZIP / 952.445.4272

St. Cloud

2225 25th Street
56301 ZIP / 320.253.2234

Willmar

4600 Highway 71 S
56201 ZIP / 320.235.8123

IOWA

Altoona

1600 Ziegler Drive NW
50009 ZIP / 515.957.3828

Atlantic

951 Park Drive
50022 ZIP / 712.243.1039

Fort Dodge

3366 5th Avenue S
50501 ZIP / 515.576.3161

Mason City

11490 265th Street
50401 ZIP / 641.423.7240

New Hampton

1819 McCloud Avenue
50659 ZIP / 641.394.4226

Postville

308 North Lawler
52162 ZIP / 563.864.7461

Sheldon

102 Crossroads Drive
51201 ZIP / 712.324.5604

Sioux City

5300 Harbor Drive
51111 ZIP / 712.252.4401