

Your Equipment Authority



Kansas City Equipment Guide



Excavators

Excavators



Model	Operating Weight	Dig Depth
130 X4	29,100 lbs.	18' 2"
160 X4	38,400 lbs.	19' 11"
210 X4	48,900 lbs.	21' 10"
210 X4 LF	51,900 lbs.	39' 5"
250 X4	56,900 lbs.	22' 8"
250 X4 LF	63,600 lbs.	47' 9"
300 X4	67,000 lbs.	23' 4"
350 X4	82,400 lbs.	24' 1"
350 X4 LF	88,200 lbs.	46' 3"
490 X4	112,900 lbs.	24' 10"
750 X4	158,300 lbs.	27' 7"

Spin Ace Excavators



Model	Operating Weight	Dig Depth
75 X3 SA	17,400 lbs.	13' 7"
80 X3 SA	18,900 lbs.	13' 9"
145 X4 SA	33,600 lbs.	19' 9"
245 X4 SA	56,900 lbs.	21' 10"

Excavators



Model	Operating Weight	Dig Depth
170 X4S	39,500 lbs.	19' 10"
190 X4S	42,100 lbs.	19' 10"
220 X4S	49,200 lbs.	21' 10"
260 X4S	57,300 lbs.	22' 8"
300 X4S	67,700 lbs.	23' 4"
355 X4S	78,709 lbs.	22' 10"

Material Handlers



Model	Operating Weight	Net Horsepower
250 X4 MH	75,000 lbs.	177 HP
250 X4 SL	73,200 lbs.	177 HP
380 X4 MH	103,617 lbs.	268 HP
600 X4 MH	126,216 lbs.	362 HP

Construction Equipment

TAKEUCHI

Track Loaders



Model	Horsepower	Rated Operating Capacity
TL6R	65.2 HP	1,841 lb. ROC
TL8R2	74.3 HP	2,116 lb. ROC
TL10V2	74.3 HP	2,522 lb. ROC
TL12R2	111.3 HP	2,975 lb. ROC
TL12V2	111.3 HP	4,107 lb. ROC

4WD Compact Wheel Loaders



Model	Horsepower	Operating Weight	Rated Operating Capacity
TW60 Series 2	61.2 HP	10,692 lb.	2,953 lb.
TW80 Series 3	73 HP	12,700 lb.	4,301 lb.
TW95	114 HP	18,188 lb.	6,326 lb.

Excavators



Model	Operating Weight	Dig Depth
TB216	3,900 lb.	7' 10"
TB216H	4,277 lb.	7' 10"
TB225	4,993 lb.	8' 5.5"
TB230	6,360 lb.	9' 3.6"
TB235-2	7,418 lb.	10' 7.8"
TB240	8,570 lb.	11' 4.4"
TB250-2	11,288 lb.	12' 4.8"
TB257FR	12,930 lb.	12' 9.4"
TB260	12,645 lb.	12' 9.4"
TB335R	8,310 lb.	10' 6.2"
TB370	14,850 lb.	13' 4.7"
TB290	18,630 lb.	15' 0"
TB280FR	18,810 lb.	14' 11"
TB2150	34,646 lb.	18' 0"

Attachments

TAKEUCHI

Takeuchi



Buckets, Couplers, Thumbs, Grapples, Forks, Mulchers, Brush Cutters, Snow Removal, Brooms

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Morbark



Brush Chippers, Horizontal Grinders, Tub Grinders

Skid Steer Loaders



Boxer



Mini Skid Steers

Wheel Loaders



Rayco



Articulated Wheel Loaders

Forestry Mulchers



Denis Cimaf



Forestry Mulchers



Rayco



Forestry Mulchers

Cranes



Lattice Boom Crawler Cranes



Capacity	Main Boom	Luffing Jib Length
80 USt - 2,535 USt	200'-479'	170'-374'

Cranes



Boom Trucks



Model	Capacity	Max Tip Height
Stand Up	10-33 USt	up to 165'
Swing Seat	30-60 USt	up to 204'



Truck Mounted Cranes



Model	Capacity	Max Tip Height
Truck Mounted	40-115 USt	up to 263.4'



Telescopic Cranes



Model	Capacity	Max Tip Height
All Terrain	55-550 USt	up to 448'

Telescopic Crawler Cranes



Model	Capacity	Max Tip Height
Telescopic Crawler	30-140 USt	up to 229'8"

Cranes

GROVE

Rough Terrain Cranes



Model	Capacity	Max Tip Height
Rough Terrain	30-165 USt	up to 299'

BRODERSON

Carry Deck and RT Cranes



Capacity	Max Tip Height
2.5 - 25 USt	up to 99'

Road Construction

Motor Graders/Scrapers



Model	Horsepower	Operating Weight
685D	130 HP	16,000 lb.
695B	130 HP	16,000 lb.

LeeBoy Rosco

Pavers



Model	Horsepower	Paving Width
1000G	49 HP	Up to 13'
5300B	64.4 HP	Up to 7'
6150	74 HP	Up to 15'
7000C	64 HP	Up to 13'
8500E	71 HP	Up to 15'
8510E	74 HP	Up to 15'
8515E	74 HP	Up to 15'
8520C	125 HP	Up to 15'6"
8530	125 HP	Up to 15'6"
8616D	127 HP	Up to 15'6"

Large Asphalt Distributors



Model	Tank Size	Spray Bar Length
Maximizer 2B	1,050 to 5,313 Gal.	12 ft.
Maximizer 3B	1,050 to 5,313 Gal.	16 ft.
Maximizer 4B	2,050 to 5,313 Gal.	24 ft.

Force Feed Loaders



Model	Horsepower	Belt Width
3000C Force Feed Loader	130 HP	2' 6"

Road Construction

LeeBoy Rosco

Tack Distributor



Model	Horsepower	Gallon Capacity
L150	4.8 HP	150 gal.
L300	4.8 HP	300 gal.
L600	4.8 HP	600 gal.

Spray Patchers



Model	Horsepower	Emulsion	Weight
RA-400	74 HP	300 Gal.	18,000 w/ standard chassis

Road Widener



Model	Horsepower	Weight	Wheelbase
4130B	130 HP	28,000 lb.	9' 9"

Asphalt Recycler & Hot Boxes



Style	Capacity	Repair Area (1' x 1' x 4")
Truck Mount	2-10 ton	80-400 potholes
Trailer	2-6 ton	80-240 potholes
Patch Truck	4 ton	80 potholes

Material Handlers

ATLAS

Material Handlers



Model	Operating Weight	Horsepower	Max Range
200 MH	44,092-47,399 lbs.	140 HP	33' 1"
270 MH	59,525 lbs.	172 HP	53' 8"
300 MH	68446 lbs.	172 HP	53' 8"
350 MH	73,414-83,776 lbs.	240 HP	18.2 M
400 MH	90,389 lbs.	226 HP	59' 3"
520 MH	116,845-125,663 lbs.	308 HP	71' 10"

Material Handlers



Model	Operating Weight	Horsepower	Max Range
60	143,000-176,000 lb.	286 HP	68"
70	165,000-210,000 lb.	312-360 HP	79"
90	198,000-242,000 lb.	312-360 HP	85"
95	205,000-255,000 lb.	390-512 HP	89"
120	245,000-310,000 lb.	390-512 HP	92'
140	330,000-420,000 lb.	340-550 HP	98"
160	350,000-440,000 lb.	492-700 HP	105"
200	510,000-620,000 lb.	530-700 HP	125"
300	705,000-840,000 lb.	530-700 HP	131"

Conveyors / Feeders



Conveying and Material Handling



Telescoping Conveyors • Transfer Conveyors
 Radial Stackers • Stationary Conveyor
 Bins, Hoppers, Feeders • Custom Conveyors

Wheel Loaders



Wheel Loaders



Model	HP	Max. Bucket Capacity
ZW30	25 HP	0.5 yd ³
ZW50	44 HP	0.8 yd ³
ZW80	66 HP	1.2 yd ³
ZW120-6	101 HP	2.0 yd ³
ZW140-6	145 HP	2.8 yd ³
ZW150-6	145 HP	3.1 yd ³
ZW150PL-6	145 HP	2.8 yd ³
ZW180-6	173 HP	3.4 yd ³
ZW220-6	200 HP	4.2 yd ³
ZW250-6	253 HP	4.8 yd ³
ZW310-6	311 HP	5.5 yd ³
ZW330-6	311 HP	6.3 yd ³
ZW370-6	389 HP	7.3 yd ³
ZW550-6	520 HP	8.2 yd ³

Lifts



JLG Telehandlers



Model	Capacity	Horizontal Reach
G5-18A	5,500 lb.	18' 4"
742	7,000 lb.	42'
943	9,000 lb.	43'
1043	10,000 lb.	43'
1055	10,000 lb.	55'
1075	10,000 lb.	75'
1255	12,000 lb.	55'
1644 High Capacity	15,650 lb.	43'7"
1732 High Capacity	16,755 lb.	31'8"
2733 High Capacity	26,600 lb.	33'1"

Dust Suppression Cannons



HKD BLUE Mistrs



Model	Throw	Misting Coverage
Small Mistrs	25-150 ft	300-71,680 ft ²
400 Series	250+ ft	146,250 ft ²
500 Series	300+ ft	177,000 ft ²

Construction Equipment



Rubber Track Carrier Units



Model	Horsepower	Carrying Capacity	Machine Weight
RT6	155 HP	12,000 lb.	17,880 lb.
RT7R	165 HP	14,000 lb.	23,730 lb.
RT9	225 HP	18,000 lb.	26,180 lb.
RT14	310 HP	28,000 lb.	34,260 lb.
RT14R	320 HP	28,000 lb.	42,200 lb.

Compressors



Sullair Air Compressors



Model	CFM	PSIG
185 Series	185	100
375 Series	375	100-200
1600 series	1600	80-100

Water Trucks

Water Trucks



Capacity

- 2,000 Gallon
- 3,000 Gallon
- 4,000 Gallon
- 8,000 Gallon Off Road
- 12,000 Gallon Water Tower

Vacuums



Vacall Vacuum



Type	Water Tank Capacity
Catch Basin	300-420 gal.
P Series Combination	1,000-1,500 gal.
R Series Combination	1,000-1,500 gal.
AE2 Hydro/Air Excavators	1,100- 1,300 gal.
Industrial Vacuum Loaders	1,300 gal.
Truck Mounted Jetters	1,600 gal.

Sweepers



Global Sweepers



Model	Horsepower	Water Tank Capacity
R3AIR	172 HP	230 gal.
R4 AIR	280 HP	230 gal.
V6AIR	74 HP	500 gal.
M3	115 HP	220 gal.
M4	280 HP	250 gal.
M4HSD	280 HP	280 gal.
M4 Hybrid	200 HP	250 gal.

Pumps



Thompson Pump

34-10,500 GPM



Attachments



Indeco



Small	135 - 1,220 lbs
Medium	1,440 - 4,200 lbs
Large	5,000 - 24,400 lbs

Attachments



Virnig



Rotary Brusher Cutters, Grapples, Pick-up Brooms, Auger Drives, Auger Bits, Tree Disc Mulchers



ESCO



HDP Bucket, XDP Bucket, Ultralok Tooth Systems



Werk Brau



Manual Couplers, Hydraulic Couplers, Thumbs, Smooth / Tooth Buckets



Fecon



Bull Hog-Excavator, Hydraulic & Skid Steers, Grapple, Tree Shears

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