PIVOT



Telescopic Articulated Wheel Loader

Model	T40	T60	T70	T80	T90
Engine	Kubota	Kubota	Kubota	FPT	FPT
Max. Power (HP)	50	74.3	115	140	175
Max. Speed (mph)	13.7	18.6	24.9	22.3	24.9
Transmission	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Max Lifting Capacity (lb)	3,960	4,960	6,610	7,716	8,818
Tipping Load (lb)	7,930	8,920	10,580	13,440	14,330
Lift Height (ft)	13.12	15.48	16.4	17.1	19
Dimensions (in)	L: 198 x W: 67 x H: 95	L: 212 x W: 79 x H: 98	L: 217 x W: 83 x H: 106	L: 232 x W: 83 x H: 106	L: 248 x W: 91 x H: 112
Total Weight Empty (lb)	10,910	13,270	15,760	17,637	19,842

MIXER



Model	N 2400	L 3500	L 4700	F 7000
Engine	Lombardini	Kubota	Kubota	FPT
Max. Power (HP)	50	114	114	127
Max. Speed (mph)	16.8	16.8	16.8	16.8
Transmission	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
3 Side Discharge	No	Standard	Standard	No
Self Loading Shovel	Standard	Standard	Standard	Standard
Drum Capacity (US gal)	527	769	1,033	1,539
Concrete Yield (US gal)	373	549	769	1,099
Water Tank Capacity (US gal)	71	185	185	216
Dimensions (in)	L: 177 x W: 79 x H: 127	L: 198 x W: 93 x H: 140	L: 217 x W: 94 x H: 152	L: 255 x W: 93 x H: 158
Total Weight (empty with shovel - lb)	8,810	13,550	14,770	16,310

DUMPER



Model	DP 4200	DP 1000 F	DP 1000 PA	DP 1000 T
Engine	FPT	Lombardini	Lombardini	Lombardini
Max. Power (HP)	101	20.4	20.4	20.4
Max. Speed (mph)	16.7	14.3	14.3	14.3
Transmission	Hydrostatic	Manual	Manual	Manual
Max. Capacity	18,739	5,510	5,510	5,510
Dump Body Capacity (level - yd^3)	4.5	1.3	1.3	1.3
Dump Body Capacity (heaped - yd^3)	6.9	1.6	1.6	1.6
Dimensions (in)	L: 196 x W: 93 x H: 119	L: 122 x W: 63 x H: 67	L: 122 x W: 63 x H: 67	L: 122 x W: 63 x H: 67
Total Weight (empty - lb)	11,023	2,645	3,420	2,860

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ATTACHMENTS & ACCESSORIES

Contact us for more information



MATERIAL BASKET



PAIR OF FLOATING FORKS



EXTENSION TRESTLE WITH HOOK



WINCH FOR FORK CARRIAGE - WITH ROPE GUIDE



EXCAVATING BUCKET WITHOUT TEETH



FIXED CARRIAGE WITH FLOATING FORKS



BUCKET FOR LIGHT MATERIALS - WITH HOLDER

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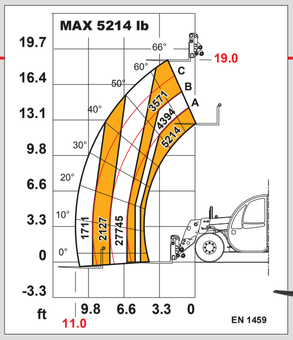
110+ MODELS AVAILABLE!

For use in material handling, mining, tunnelling, recycling, construction, logistics, waste treatment, industry, heavy material handling and ports.

DIECI RANGE CONSTRUCTION

Specification correct at time of print. Dieci United States, LLC reserves the right to amend product specification without prior notice.

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Measurements

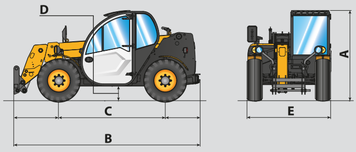
Maximum lift height	19 ft
Maximum forward reach	11 ft
(A) Height, stowed	6.4 ft
(B) Length, stowed (without forks)	13.5 ft
(C) Wheelbase	7.75 ft
(D) Ground clearance, center	10.6 in
(E) Width (Tires)	6 ft

Productivity

Maximum lift capacity	5,214 lbs
Lift capacity at maximum height	3,571 lbs
Lift capacity at maximum reach	1,711 lbs
Raise/Lower boom	7.8 / 4.1 sec
Extend/Retract	6.1 / 3.4 sec
Drive speed	18.6 mph
Turning radius, outside (4WS)	11.6 ft
Auxiliary hydraulic flow	16 gpm
Auxiliary hydraulic pressure	2,901 psi
Tires, standard size	12 - 16.5"

Weight

10,803 lbs



Power

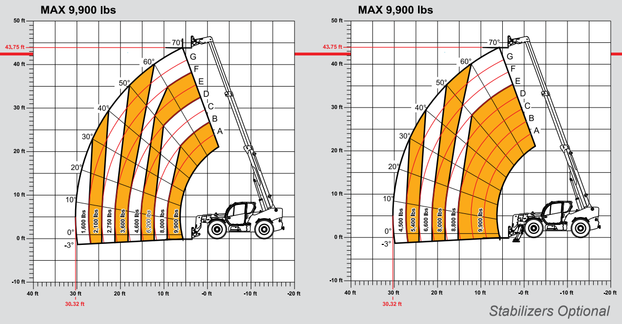
Power source	KUBOTA (74.3 HP)
Electrical system	12 volt
Hydraulic system capacity (w/tank)	18.5 gal
Fuel tank capacity	21.1 gal

Standards Compliance

CE certified, ANSI/ITSDF B56.6.205, CSA B334.4-02



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Stabilizers Optional

Measurements

Maximum lift height	43.75 ft
Maximum forward reach	30.32 ft
(A) Height, stowed	8.43 ft
(B) Length, stowed (without forks)	20.83 ft
(C) Wheelbase	10.82 ft
(D) Ground clearance, center	1.54 ft
(E) Width (Tires)	8 ft
(F) Width (Stabilizers)	11.38 ft
Fork cross section	2.3 x 5 in

Productivity

Maximum lift capacity	9,900 lbs
Lift capacity at maximum height	4,600 lbs
Lift capacity at maximum reach	1,600 lbs
Drive speed	19 mph
Boom up/down	15/10 sec
Boom extend/retract	17/12 sec
Frame leveling	10° side to side
Draw bar pull	27,700 lbs
Turning radius, outside (4WS)	13 ft
Auxiliary hydraulic flow	21.1 gpm
Auxiliary hydraulic pressure	3,626 psi
Tires, standard size	14 x 24 in 16PR

Power

Power source	KUBOTA Tier4i (114 HP)
Electrical system	12 volt
Hydraulic system capacity (w/tank)	35 gal
Fuel tank capacity	23 gal



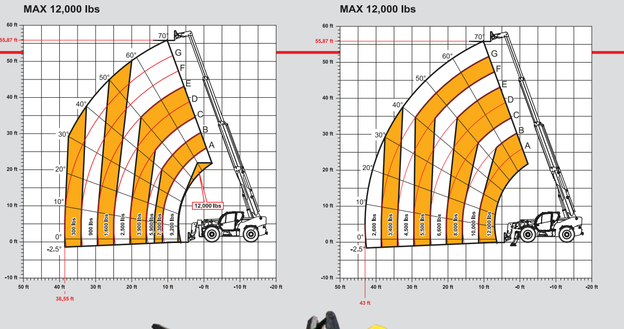
Weight

Weight without stabilizers	27,337 lbs
Weight with stabilizers	29,542 lbs

Standards Compliance

ANSI/ITSDF B56.6, CSA B335

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Measurements

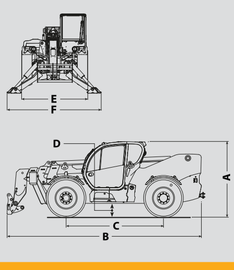
Maximum lift height	55.9 ft
Maximum forward reach	43 ft
(A) Height, stowed	8.43 ft
(B) Length, stowed (without forks)	21.58 ft
(C) Wheelbase	10.82 ft
(D) Ground clearance, center	1.54 ft
(E) Width (Tires)	8 ft
(F) Width (Stabilizers)	11.38 ft
Fork cross section	2.3 x 5 in

Productivity

Maximum lift capacity	12,000 lbs
Lift capacity at maximum height	4,500 lbs
Lift capacity at maximum reach	2,600 lbs
Raise/Lower boom	13.3/9.3 sec
Extend/Retract	19/12.8 sec
Frame leveling	7° side to side
Drive speed	19 mph
Draw bar pull	23,550 lbs
Turning radius, outside (4WS)	13 ft 3 in
Auxiliary hydraulic flow	21.1 gpm
Auxiliary hydraulic pressure	3,626 psi
Tires, standard size	14 x 24 in, 16PR

Power

Power source	KUBOTA Tier 4i (114 HP)
Electrical system	12 volt
Hydraulic system capacity (w/tank)	35 gal
Fuel tank capacity	23 gal



Weight

30,931 lbs

Standards Compliance

ANSI/ITSDF B56.6, CSA B335, UL558

