

DIECI

UNITED STATES



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Measurements

	US	Metric
Maximum lift height	43.75 ft	13.34 m
Maximum forward reach	30.32 ft	9.24 m
(A) Height, stowed	8.43 ft	2.57 m
(B) Length, stowed (without forks)	20.83 ft	6.35 m
(C) Wheelbase	10.82 ft	3.3 m
(D) Ground clearance, center	1.54 ft	0.47 m
(E) Width (Tyres)	8 ft	2.44 m
(F) Width (Stabilizers)	11.38 ft	3.47 m
Fork cross section	2.3 x 5 in	60 x 130 mm

Productivity

Maximum lift capacity	9,900 lbs	5450 kg
Lift capacity at maximum height	6,200 lbs	2810 kg
Lift capacity at maximum reach	1,700 lbs	770 kg
Drive speed	19 mph	30,5 km/h
Boom up/down	15/10 sec	
Boom extend/retract	17/12 sec	
Frame leveling	10° side to side	
Draw bar pull	27,700 lbs	12590 kg
Turning radius, outside (4WS)	13 ft	4.01 m
Auxiliary hydraulic flow	17.6 l gpm	80 lpm
Auxiliary hydraulic pressure	3,626 psi	250 bar
Tires, standard size	14 x 24 in 16PR	

Power

Power source	KUBOTA Tier4i (85kW)	
Electrical system	System voltage 12 volt	
Alternator	120 amp	
Battery	145Ah-950A-EN	
Hydraulic system capacity (w/tank)	35 gal	160 L
Fuel tank capacity	23 gal	105 L

Weight

Weight without sablizers	27,337 lbs	12400 kg
Weight with sablizers	29,542 lbs	13400 kg

Standards Compliance

ANSI/ITSDF B56.6, CSA B335

