



**Selected Dimensions**

**Dimensions**

A. LENGTH TO FORK FACE	20 ft in	6089 mm
B. WIDTH OVER TIRES	7.6 ft in	2330 mm
C. OVERALL HEIGHT	9 ft in	2755 mm
D. WHEELBASE	9.1 ft in	2770 mm
E. GROUND CLEARANCE	17.5 ft in	445 mm

**Lift**

F. MAX LIFT HEIGHT	44.6 ft in	13600 mm
G. MAX FORWARD REACH	32.2 ft in	9800 mm

**Specification**

**Engine**

MAKE	Perkins	
MODEL	1104C.44 Turbo	
GROSS POWER	99.9 hp	74.5 kw
MAX TORQUE	303.9 lb ft	412 Nm
DISPLACEMENT	268.5 cu in	4.4 L
ASPIRATION	turbocharged	

**Operational**

OPERATING WEIGHT	22509.2 lb	10210 kg
FUEL CAPACITY	35.7 gal	135 L
HYDRAULIC SYSTEM FLUID CAPACITY	33.3 gal	126 L
DRAWBAR PULL	17997 lb	8163.3 kg
TIRE SIZE	15.5/80-24	

**Transmission**

TYPE	hydrostatic	
NUMBER OF FORWARD GEARS	4	
NUMBER OF REVERSE GEARS	2	
MAX SPEED - FORWARD	15.5 mph	25 km/h

**Hydraulic**

PUMP TYPE	gear	
PUMP FLOW CAPACITY	44.4 gal/min	168 L/min
RELIEF VALVE PRESSURE	3625.9 psi	25000 kPa

**Lift**

MAX LIFT CAPACITY	7716.2 lb	3500 kg
MAX LIFT HEIGHT	44.6 ft in	13600 mm
MAX LOAD AT MAX HEIGHT	4409.2 lb	2000 kg
MAX FORWARD REACH	32.2 ft in	9800 mm
MAX LOAD AT MAX REACH	2645.5 lb	1200 kg

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