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LULL 944E-42 TELESCOPIC FORKLIFT

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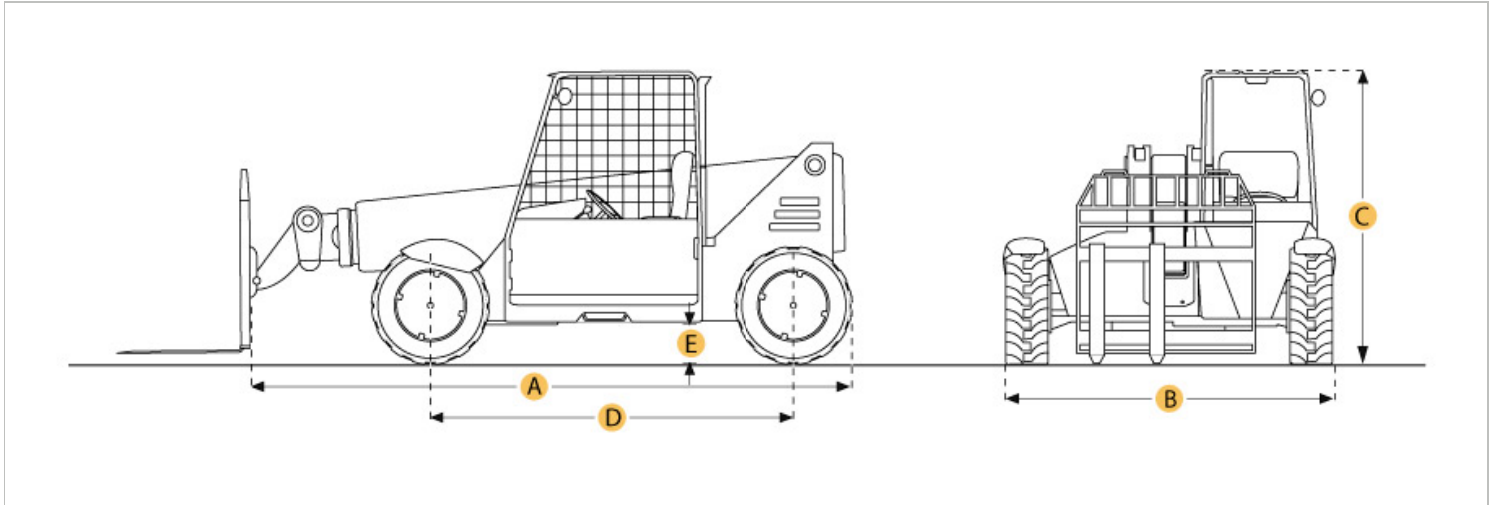
 Print specification

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Selected Dimensions

Dimensions

A. LENGTH TO FORK FACE	21.1 ft in	6430 mm
B. WIDTH OVER TIRES	8.4 ft in	2560 mm
C. OVERALL HEIGHT	7.9 ft in	2420 mm
D. WHEELBASE	10.9 ft in	3330 mm
E. GROUND CLEARANCE	16 ft in	406 mm

Lift

F. MAX LIFT HEIGHT	42 ft in	12800 mm
G. MAX FORWARD REACH	35.4 ft in	10800 mm

Specification

Engine

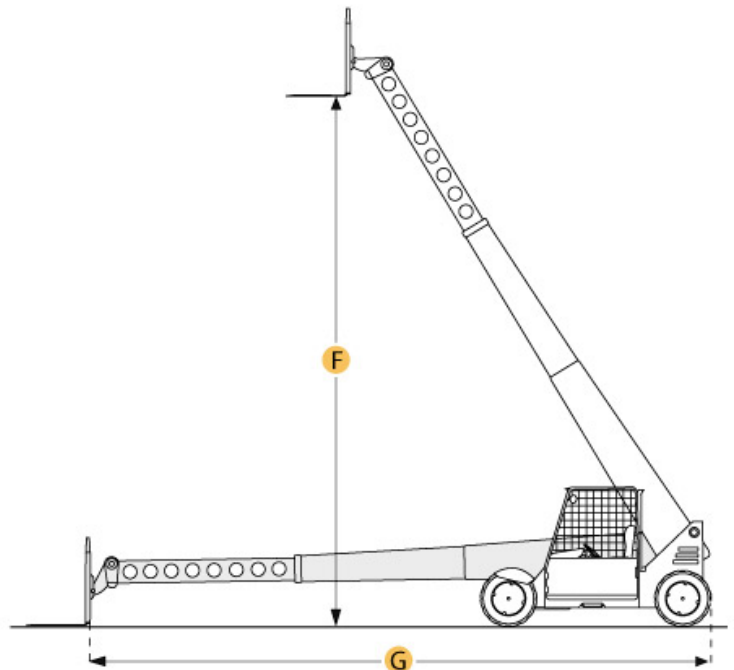
MAKE	Cummins	
MODEL	QSB4.5T Turbo	
GROSS POWER	110 hp	82 kw
POWER MEASURED @	2500 rpm	
MAX TORQUE	305.4 lb ft	414 Nm
TORQUE MEASURED @	1500 rpm	
DISPLACEMENT	274.6 cu in	4.5 L
NUMBER OF CYLINDERS	4	
ASPIRATION	turbocharged	

Operational

OPERATING WEIGHT	26861.1 lb	12184 kg
FUEL CAPACITY	46 gal	174 L
HYDRAULIC SYSTEM FLUID CAPACITY	33.5 gal	127 L
OPERATING VOLTAGE	12 V	
ALTERNATOR SUPPLIED AMPERAGE	65 amps	
DRAWBAR PULL	24350.1 lb	11045 kg
TIRE SIZE	15.50x25	

Transmission

TYPE	modulated powershift	
NUMBER OF FORWARD GEARS	4	



NUMBER OF REVERSE GEARS	3	
MAX SPEED - FORWARD	19.9 mph	32 km/h
Hydraulic		
PUMP TYPE	load sensing dual gear	
Lift		
MAX LIFT CAPACITY	9000 lb	4082.3 kg
MAX LIFT HEIGHT	42 ft in	12800 mm
MAX LOAD AT MAX HEIGHT	6000 lb	2721.6 kg
MAX FORWARD REACH	35.4 ft in	10800 mm
MAX LOAD AT MAX REACH	2000 lb	907.2 kg
Dimensions		
LENGTH TO FORK FACE	21.1 ft in	6430 mm
WIDTH OVER TIRES	8.4 ft in	2560 mm
OVERALL HEIGHT	7.9 ft in	2420 mm
WHEELBASE	10.9 ft in	3330 mm
GROUND CLEARANCE	16 ft in	406 mm
TURNING RADIUS OUTSIDE TIRES	12.2 ft in	3730 mm



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