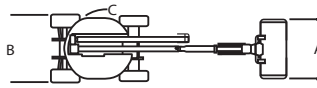
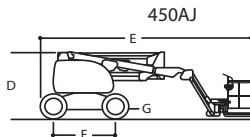
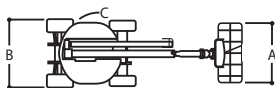
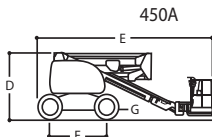
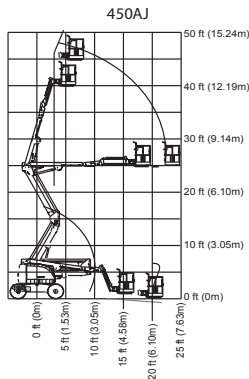
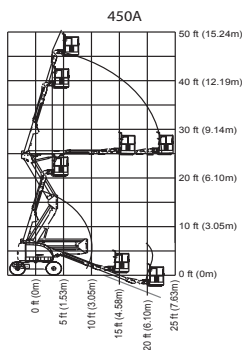


DIMENSIONS



A	Platform Size	30 x 72 in. (0.76 x 1.83 m)
B	Overall Width 2wd	6 ft. 6 in. (1.98 m)
	Overall Width 4WD	6 ft. 10 in. (2.08 m)
C	Tailswing (working condition)	Zero
D	Stowed height	7 ft. 5 in. (2.26 m)
E	Stowed Length	21 ft. 5 in. (6.53 m)
F	Wheel base	6 ft. 6 in. (1.98 m)
G	Ground Clearance	14 in (36 cm)
	Gross Vehicle Weight (450A)	14,120 lbs (6,410 kg)
	Gross Vehicle Weight (450A)	15,520 lbs (7,040 kg)
	Max. Ground Bearing Pressure 2WD	58 psi (4.06 kg/cm ²)
	Max. Ground Bearing Pressure 4WD	35 psi (2.5 kg/cm ²)



REACH SPECIFICATIONS

Platform Height	45 ft. (13.72 m)
Horizontal Outreach	24 ft. 6 in. (7.47 m)
Up and Over Height	25 ft. 2 in. (7.67 m)
Swing	360 Degrees Non-Continuous
Platform Capacity - Unrestricted)	500 lbs. (227 kg)
Platform Rotator	180 Degrees Hydraulic
Jib - 450AJ only - (Range of Articulation)	4 ft. 1 in. (1.24 m)
	145 Degrees (+78, -67)

POWER SOURCE

Dual Fuel Engine, Ford LRG-425	82 hp (61 kW)
Diesel Engine, Deuts F3M1011	47 hp (35 kW)
Diesel Engine, Caterpillar 3024C	50 hp (37.2 kW)
Fuel Tank Capacity	16.5 gal. (62.5 L)
Hydraulic Reservoir	30 gal. (113.6L)
Auxiliary Power	12V DC

CHASSIS

Drive Speed 2WD	3.5 mph (k.6 kph)
Drive Speed 4WD	4.5 mph (7.2 kph)
Gradeability 2WD	30 %
Gradeability 4WD	45%
Tires 2WD	12 x 16.5 Lug Tread
Tires 4WD	33 / 1550 x 16.5 Supercide
Axle Oscillation	8 in. (20 cm)
Turning Radius, (Inside/Outside)	5 ft. 8 in / 14 ft. (1.73 m / 4.27 m)

45 Foot Knuckle Boom