

# JLG 110HX

SPECIFICATIONS	
DIMENSIONS	
Platform Height	110ft (33.54m)
Working Height	116ft (35.37m)
Platform Dimensions - STD	36ft x 96ft x 44ft (.91m x 2.44m x 1.11m)
Platform Capacity - Restricted	1000lbs
Platform Capacity - Unrestricted	500lbs
Stowed Length	36ft 2in (11m)
Stowed Height	9ft 10in (3m)
Width - Axles Retracted	8ft 6in (2.59m)
Width - Axles Extended	34in (.86m)
Engine - Gasoline	63hp at 2800rpm
Engine - Diesel	76hp at 2800rpm
Main Pump Output	39gpm at 2800rpm (147.6L / min)
Auxiliary Pump Output	4.75gpm (18L / min)
Hydraulic Pump Output	55 gallons (208.2L)
Fuel Tank Capacity	26 gallons (98.4L)
Travel Speed	2.8mph (4.5km / h)
Gradeability	20% on Hard Surface
Turning Radius (Outside) - Radius Axles Retracted	22ft 10in (9.96m)
Turning Radius (Outside) - Radius Axles Extended	24ft (7.32m)
Horizontal Reach	60ft (18.29m)
Tires (Foam Filled)	15 x 22.5
Wheelbase	132in (3.35in)
Ground Clearance	11in (29.7cm)
SPECIFICATION	
Maximum Height	110ft (33.5m)
Maximum Reach	60ft (18.3m)
Below Ground Reach	12ft (3.66m)
Stowed Length	44ft 2in (13.5m)
Boom Angle - Above Horizontal	75 degrees + 15 degrees ART
Boom Angle - Below Horizontal	-14 degrees -80 degrees ART
Platform Capabilities - Unrestricted	500lbs
Platform Capabilities - Restricted	None
Platform Sizes - Standard	36in x 72in (.91m x 1.82m)
Gross Weight	39,600lbs (17,962kg)

