Platform

0.76 m x 1.52 m low mount platform

Side entry with inward swing gate

Multiple function operation

Full proportional drive joystick control with integral thumb steer switch

Full proportional main boom and swing joystick control

Variable speed dial control for lower boom, telescope and platform rotate

Selectable creep speed on drive / lift and swing functions

1.22 m articulating jib

180 degree powered platform rotator

Platform console machine status light panel

Load sensing system

AC power cable to platform

Power & Transmission

Kubota D1105 (18,5 kW) diesel engine

Engine distress warning /shut down system ²

Gull-wing steel turntable hoods

Swing-out engine tray

Spark arresting type muffler

Control ADETM (Advanced Design Electronics) System

Hydrostatic drive transmission

Four wheel drive

JLG Industries Inc.

Polaris Avenue 63 2132 JH Hoofddorp The Netherlands Tel: +31 (0)23 565 5665 Fax: +31 (0)23 557 2493 e-mail address: europe@jlg.com www.jlgeurope.com An Oshkosh Corporation Company

Printed in Belgium FORM No.: DS340AJ PART NO.: DS340AJ-ENGLISH

Functional Equipment & Accessories

3 degree tilt alarm and indicator light

265/50 D20 foam filled lug tread tyres

Oscillating axle

Lifting/tie down lugs

Fuel level indicator

Hour meter

Fuel reserve / Cut out

Ground control selector switch with key lock

Horn

Platform tool tray

Drive orientation system

12V-DC outlet in platform

Available Options

0.76 m x 1.22 m Platform

30 x 10 - 18FA Solid Cushion Tyres

Non Mark Tyres

2500W Generator

Plugs & Sockets

Anti-Vandal Package

Hostile environment package 3

Arctic / Cold Weather Packs

Flashing amber beacon

Air Line To Platform

ClearSky™ ready

- Provides indicator lights at platform control console for system distress, fuel, tilt light, and foot switch status.
- ² Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser.
- ³ Includes boom wipers and cylinder bellows.
- ⁴ Includes all-motion alarm and flashing amber beacon.



All motion alarm

Alarm package 4

Catalytic purifier muffler

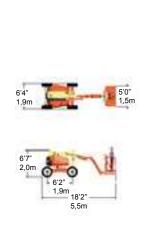
Corner storage tray

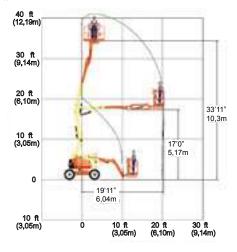




	340AJ
Working height	12.33 m
Platform height	10.33 m
lorizontal Reach	6.06 m
lp and over height	5.17 m
wing (not continuous)	355°
Platform capacity	230 kg
Platform rotator (hydraulic)	180°
ib – overall length	1.22 m
ib – range of articulation	139° (+79°/ -60°)
A. Platform size (W x L) standard platform	0.76 m x 1.52 m
Platform size (W x L) optional platform	0.76 m x 1.22 m
s. Overall width	1.93 m
C. Tailswing	5 cm
D1. Height (Stowed Position)	2.00 m
D2. Height (Storage Position)	2.17 m
1. Length (Stowed Position)	5.52 m
2. Length (Storage Position)	3.98 m
. Wheelbase	1.87 m
G. Ground clearance	24 cm
Machine weight ¹	4,400 kg
Maximum ground bearing pressure	4.5 kg/cm ²
Orive speed - lowered	5 km/h
Drive speed – elevated	1 km/h
urning radius (outside)	3.96 m
urning radius (inside)	1.52 m
Gradeability	45%
reak-Over angle	45%
yres (choice of foam filled & non marking)	265/50 D20
Optional Tyres solid cushion (Flex type)	30 x 10 - 18FA
xle Oscillation	15 cm
viesel Engine – Kubota D1105	18.5 kW
Gas Engine – GM.97L	25.4 kW
rakes – Spring applied, hydraulically released	On all 4 wheels
ivel tank capacity	45 L
łydraulic system	75 L

¹ Certain options or country standards may increase weight and/or dimensions.





©2010, JLG Industries, Inc.