



PERFORMANCE	
Maximum capacity lb(kg)	5214(2365)
Maximum lifting height ft(m)	19(5.78)
Maximum horizontal outreach ft(m)	11(3.35)
Outreach at maximum height ft(m)	2.5(0.77)
Fork swivelling angle	129°
Pull-out force lbf(daN)	12814.2(5700)
Towing force lbf(daN)	9891.6(4400)
Gradeability	40 %
Total weight empty lb(kg)	10803(4900)
Max speed mph(km/h)	18.6(30)*
* = referred to wheels with maximum admitte	ed diameter

Kubota
74.3
2600
4-stroke diesel
Fuel Injection Common Rail
rs: 4, vertical in line
203.3(3331)
pm: 1492.3(231) @ 2600
DPF (Tier 4i / Stage 3B)
Turbo compressor
Liquid cooling system

ВООМ	
Times: (in seconds)	
Lifting	7,8
Descent	4,1
Extension	6,1
Retraction	3,4
Forward swivelling	3,5
Reverse swivelling	2,2
Patented compensat	ion system

DEVICES AS PER STANDARD	
Anti-tipping device with pejorative movement block.	
Hydraulic socket for any accessories on the boom head.	
Soundproof closed cab, ROPS-FOPS approved, with heater.	
Self-blocking front axle differential (limited slip 45%).	
Digital speedometer, Tachometer, water temperature gage, fuel level gage,	
engine oil and water temperature indicator, speedometer, hour meter, clock,	
DPF clogging gage, LCD display.	

## HYDRAULIC PLANT Gear pump with capacity at max. speed USA gal/1'(I/1'): 21.13(80) Max operational pressure psi(bar): 3335.9(230) Distributor control with joystick: 4 in 1

A/C; Webasto Heater; Digital speedometer; Water Heater; Driver's seat with	
pneumatic suspension; Light on boom head; Quick coupling for accessories;	
Radio; Anti-theft system; Glass protection, Boom suspension.	
(For additional customizations, contact the area dealer)	

**OPTIONALS AND ACCESSORIES** 

DIFFERENTIAL AXLES
Steering axles: 2, with planetary reduction gears
Steering types: 4 wheels / transversal / 2 wheels
Front axle: rigid
Back axle: oscillating
Oil bath service braking on the front axle
Negative action parking brake.

REFUELLING	
Hydraulic plant (total) USA gal(l)	18.5(70)
Fuel tank USA gal(l)	21.1(80)

TYRES	
Tyres	12 - 16.5"
Alternative	12.0/75 - 18"

DIMENSIONS	
DIMENSIONS	
A/A*	11(270)/13(320)*
В	39(985)
С	93(2350)
D	30(765)
E/E*	139(3535)/141(3585)*
F	162(4125)
G	34(860)
H/H*	77(1950)/79(2000)*
I	59(1500)
L	73(1850)
М	179(4540)
N	57(1460)
0	140(3555)
Measurements expressed in: in(mm)	



