

J57 Skidsteer Loader



Ideal for both construction and agriculture, the J series will give you the power and control to get the job done right. The J series features are-designed cab with a standard suspension seat and improved serviceability.

Joystick controls allow you to control all machine functions with your hands. Fingertip controls make overall operation comfortable and accurate.

The detent feature continuously engages hydraulic flow without needing to hold the switch. Joystick model gives you more than enough power and convenience to perform high productivity loading duties with less strain.

SPECIFICATIONS

J57

Engine		
Engine make		Hyundai D4BB
Cooling type		Water cooling diesel
Displacement	cc	2607
No of cylinder		4 in line cylinder
Maximum torque	Nm	167
Power output	Hp/RPM	53/2500
Battery volume	v/AH	12/90
Cylinder bore stroke	mm	91.1/100
Compression ratio		22
Starting system		Electric motor
Alternator output	v/AH	12/65
Performance		
Rated operating capacity	Kg	850
Tipping load	Kg	1680
Operating weight	Kg	2780
Travel speed	Km/h	10.3
Bucket capacity (heaped capacity)	cubic m	0.40
Drive		4 wheel drive
Tyres		10.00*16.5 8PR
Hydraulics		
Hydraulic pump type		Piston pump
Hydraulic pump capacity	cc/rev	35
Hydraulic motor type		Piston motor
Hydraulic motor capacity	cc/rev	364
Lift cylinder		Ø55* Ø40*892ST*1138L
Tilt cylinder		Ø60* Ø35*472ST*708L
Aux pump	cc/rev	25.4
Operating pressure	bar	200
Cycle times		
Lift raising time	Sec	3.62
Lift lowering time	Sec	1.7
Tilt dumping time	Sec	2.28
Tilt rollback time	sec	1.5
Dimensions		
Overall operating height (to top of bucket)	mm	3870
Overall operating height (to hinge pin)	mm	2970
Overall height	mm	1970
Overall length (without bucket)	mm	2560
Overall length (with bucket)	mm	3270
Overall width	mm	1690
Tread width	mm	1330
Wheelbase	mm	1045
Ground clearance	mm	174
Dump angle	degrees	42
Dump height	mm	2236
Dump reach	mm	608
Rollback at ground	degrees	23
Turn circle front (without bucket)	mm	1234
Turn circle front (with bucket)	mm	1958
Turn circle rear	mm	1490
Overall width (without bucket)	mm	1603
Departure angle	degrees	24
Fuel tank	Litres	65
Hydraulic reservoir	Litres	65