

## **SKID STEER LOADER**

Rough terrain and rugged skid steer loader





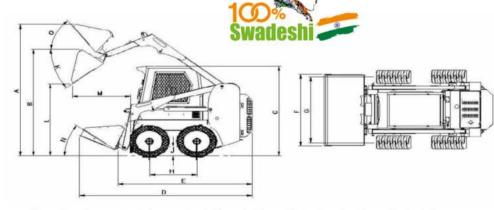
# **Specifications**

## **SKID STEER LOADER SS 75**

CAPACITY	
Rated capacity	750 kgs
Tipping Load	1500 kgs
<b>Bucket Capacity</b>	0.4 cum
	ACE A50 Bharat (TREM) Stage III A /CEV BSIII/ TIER 2, 3 Cylinder water cooled, Natural Aspiration, 50HP @2100 RPM Diesel engine
	OR
DIESEL ENGINE	Simpson TSJ436, 4 Cylinder, water cooled, Turbo charged diesel Engine CEV BS-III, 60 HP@ 2200 RPM OR
	Simpson TSJ436,
	4 Cylinder, water cooled, Turbo charged diesel Engine CEV BS-III, 75 HP@ 2200 RPM
TRANSMISSION	Infinitely variable hydrostatic drive
Top Speed	10 KMPH
Gradeability	20°
HYDRAULIC SYSTEM	
Controls	Servo controls-4 way Joystick
Hydrostatic Drive	<ul> <li>Variable displacement axial piston pump (Tandem) and radial piston motor.</li> </ul>
Main Pump	Gear Pump
	82 LPM flow (@2100 RPM)

BRAKES			
Service	Closed loop hydrostatic brakes		
Parking	Fail safe multi disc brakes		
ELECTRICAL SYSTEM	12 V Negative ground system		
TYRES	10-16.5 10 PR		
FLUID CAPACITIES			
Fuel Tank	55 ltrs.		
Hydraulic Tank	65 ltrs.		
Engine	8-11 ltrs (Depending on types of Engine)		
STANDARD EQUIPMENTS	<ul><li>ROPS cabin</li></ul>		
	Hydraulic Control system		
	<ul><li>Backhoe</li></ul>		
	<ul><li>6 in 1 bucket</li></ul>		
	Ripper Tooth		
	<ul> <li>Ditch cleaning bucket</li> </ul>		
	Rock Breaker		
ATTACHMENTS	Trencher		
	Auger/ Stump Planer		
	Sweeper Collector		
	Pallet Fork		
	Snow blower		
	Chain/Rubber Tracks		
	<ul> <li>Industrial grapple</li> </ul>		
OPERATING WEIGHT	2850 Kgs (Nominal)		

S NO PARAMETER		VALUES	
1	Height at Maximum Extension	4220 mm	
2	Hinge Pin Height	3150 mm	
3	Total Height	2110 mm	
4	Length with Bucket	3620 mm	
5	Length with out Bucket	2650 mm	
6	Width with Bucket	1645 mm	
7	Track Width	1340 mm	
8	Wheelbase	1010 mm	
9	Ground Clearance	185 mm	
10	Dumping Angle	40°	
11	Dumping Height	2290 mm	
12	Maximum Reach	680 mm	
13	Roll back at Ground	22°	



Note: Dimensions are given for loader equipped with standard tires and bucket. It may be different with other bucket types, All dimensions shown in millimeters and are controlled with in ±3%.

ACE reserves the right to change Specifications without prior notice.

# ADD



1 6 IN 1 BUCKET



2 INDUSTRIAL GRAPPLE



**3** CHAIN/RUBBER TRACKS



4 TRENCHER



5 SWEEPER COLLECTOR



6 DITCH CLEAN BUCKET



**7** RIPER TOOTH



8 PALLET FORK



9 BACKHOE



10 AUGER



11 ROCK BREAKER



12 SNOW BLOWER

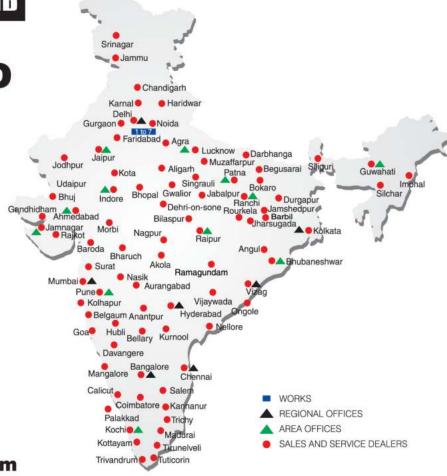
# **BUILT TO PERFORM**





# GRANE BRAND Srinagar

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**NETWORK** 



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