

ACE

ACE 7500

4WD

Tractors

Power : 75 HP

Drive : 2WD/4WD

ACE INDIA'S NO. 1
CRANE BRAND



Technical Specifications

ACE 7500 4WD

Standard Features	2WD	4WD
Engine		
Engine Model	A75 TC (Cold Start Kit Optional)	
HP / kW	75/55	
No. of Cylinders	4	
Aspiration	Turbocharged	
Bore/Stroke (mm)	105/118	
Cubic Capacity (cc)	4088	
Rated RPM	2200	
Air Cleaner	Dry Air Cleaner with Clogging Sensor	
Max Torque (Nm @ RPM)	305 @1450	
TRANSMISSION		
Drive	2WD	4WD
Clutch	Double Clutch	
Gearbox	12F+12R	
Transmission Type	Synchro shuttle	
PTO		
Independent PTO	540 / 540 E	
PTO (actuation)	Mechanically actuated, Hand operated	
Electrical		
Battery (V, Ah)	12, 110	
Alternator (V, A)	12, 65	
Trailer Socket	Yes, Seven Pin (Round)	
DCV		
DCV	Yes	
Steering		
Steering	Power Steering	
Tyre		
Front	7.50-16	11.2-24
Rear	16.9-30	
Speed Forward		
Min Speed (Km/h)@ rpm	1.52@2200	
Max Speed (Km/h) @ rpm	31.25@2200	
Brakes		
Brakes	Oil Immersed Disc Brakes	
Type of Actuation	Mechanically actuated	
Hand Brake	Yes, Pawl and Ratchet Type	

	2WD	4WD
Hydraulics		
Automatic Draft control	Yes	
3 Point Linkage	CAT II	
Auxiliary Hydraulic Circuit	1SA+1DA	
Hydraulic Lifting Capacity (kg) hitch point.	2500	
Others		
Trailer Hitch	Optional (Rotating Type)	
Driver Seat	Horizontally adjustable	
Fuel Indicator Gauge	Yes	
Front Tow Hook	Yes	
Weight		
Front Weight	Front Weight carrier (front weight optional)	
Rear Weight	Rear Weight	
Capacity (L)		
Fuel Tank	65	
Power Steering System	2.75	
Engine Oil	12	
Hydraulic+Transmission	45	45
Dimension & Weight		
Front & Rear Weight (kg)	2900	3091
Wheel Base (mm)	2135	2235
Total Length (mm)	3990	3990
Total Width (mm)	2010	
Height (mm)	2650	
Ground Clearance (mm)	430	405
Front Track, (mm), min-max	1350-1710	1470-1830
Rear Track, (mm), min-max	1430-1910	1440-1910
Turning Diameter		
With Brakes (m)	7420 (L)-7220®	8104 (L)-7920(R)
Without Brakes (m)	8720 (L)-8630®	9380 (L)-9042(R)



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Note : In view of policy of continuous improvements, technical specifications can be varied without prior information. For detailed knowledge, please consult ACE marketing or Authorized Dealer. Accessories shown are not part of the standard equipment.