

ACE

ACE 9000

4x4

Tractors

Power : 88.4 HP

Drive : 4WD

ACE INDIA'S NO. 1
CRANE BRAND



Technical Specifications

ACE 9000 4WD

Standard Features	4WD
Engine	
Engine Model	A90 TC (Cold Start Kit Optional)
HP / kW	88.4 / 65
No. of Cylinders	4
Aspiration	Turbocharged with Intercooler
Bore/Stroke (mm)	105/118
Cubic Capacity (cc)	4088
Rated RPM	2200
Air Cleaner	Dry Air Cleaner with Clogging Sensor
Max Torque (Nm @ RPM)	355 @ 1450
TRANSMISSION	
Drive	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	12.4-24
Rear	18.4-30
Speed Forward	
Min Speed (Km/h) @ rpm	1.7@2200
Max Speed (Km/h) @ rpm	35.08@2200
Brakes	
Brakes	Oil Immersed Disc Brakes
Type of Actuation	Mechanically actuated
Hand Brake	Yes, Pawl and Ratchet Type

	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
ROPS	Yes
Weight	
Front Weight	Front weight carrier (hanging weight optional)
Rear Weight	Rear Weight
Capacity (L)	
Fuel Tank	65
Power Steering System	2.75
Engine Oil	12
Hydraulic+Transmission	45
Dimension & Weight	
Weight (kg)	2976
Wheel Base (mm)	2235
Total Length (mm)	4020
Total Width (mm)	2040
Height (mm)	2670
Ground Clearance (mm)	420
Front Track, (mm), min-max	1450-1820
Rear Track, (mm), min-max	1450-1900
Turning Diameter	
With Brakes (mm)	8042 (L) - 8051 (R)

ACE

Marketing Head Office

4th Floor, Pinnacle, Surajkund, NCR-121009 (INDIA)
Ph. : +91-129-4550000, Fax : +91-129-4550022
E-mail: exports@ace-cranes.com

Action Construction Equipment Ltd. Registered Office & Works

Dudholla Link Road, Dudholla, Palwal - 121102 INDIA, (Haryana)
Ph. : +91-1275-280111, Fax : +91-1275-280133
CIN : L74899HR1995PLC053860
Website : www.ace-cranes.com



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.

