

ACE

DI 9000

Tractors

Power : 90 HP

Drive : 4WD



*Nothing beats an **ACE***

Technical Specifications

DI-9000

Standard Features	4WD
Engine	
Engine Model	A90 TC (Cold Start Kit Optional)
HP / kW	90 / 66
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	Dual 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, 42
Trailer Socket	Yes, Seven Pin (Round)
DCV	
DCV	Yes
Steering	
Steering	Power Steering
Tyre	
Front	12.4-24
Rear	18.4-30
Speed Forward	
Max Speed (Km/h) @ rpm	1.67 @ 2200
Min Speed (Km/h) @ rpm	35.10 @ 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 with SMV Emblem
Fuel Indicator Gauge	Yes
Front Tow Hook	Yes
Weight	
Front Weight	Front Weight carrier (weight & optional)
Rear Weight	Rear Weight Optional
Capacity (L)	
Fuel Tank	65
Power Steering System	1.8
Engine Oil	12
Hydraulic+Transmission	45
Dimension & Weight	
Weight (kg)	3240
Wheel Base (mm)	2263
Total Length (mm)	3900
Total Width (mm)	2060
Height (mm)	2630 (ROPS)
Ground Clearance (mm)	390
Front Track, (mm), min-max	1495-1835
Rear Track, (mm), min-max	2030
Turning Diameter	
With Brakes (m)	9.12 (R)-9.37 (L)
Without Brakes(m)	12.78(R)-13.10(L)

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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.

