

# ACE

# DI 7500

## Tractors

Power : 74.8 HP

Drive : 2WD/4WD



*Nothing beats an **ACE***

# Technical Specifications

**DI-7500**

Standard Features	2WD	4WD
<b>Engine</b>		
Engine Model	A75 TC (Cold Start Kit Optional)	
HP / kW	74.8 / 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	
<b>TRANSMISSION</b>		
Drive	2WD	4WD
Clutch	Dual Clutch	
Gearbox	12F+12R	
Transmission Type	Synchro shuttle	
<b>PTO</b>		
Independent PTO	540 / 540 E	
PTO (actuation)	Mechanically actuated, Hand operated	
<b>Electrical</b>		
Battery (V, Ah)	12, 110	
Alternator (V, A)	12, 42	
Trailer Socket	Yes, Seven Pin (Round)	
<b>DCV</b>		
DCV	Yes	
<b>Steering</b>		
Steering	Power Steering	
<b>Tyre</b>		
Front	7.50-16	11.2-24
Rear	16.9-30	
<b>Speed Forward</b>		
Max Speed (Km/h) @ rpm	1.51 @ 2200	
Min Speed (Km/h) @ rpm	31.24 @ 2200	
<b>Brakes</b>		
Brakes	Oil Immersed Disc Brakes	
Type of Actuation	Mechanically actuated	
Hand Brake	Yes, Pawl and Ratchet Type	

	2WD	4WD
<b>Hydraulics</b>		
Automatic Draft control	Yes	
3 Point Linkage	CAT II	
Auxiliary Hydraulic Circuit	1SA+1DA	
Hydraulic Lifting Capacity (kg) hitch point.	2200	
<b>Others</b>		
Trailer Hitch	Optional (Rotating Type)	
Driver Seat	Horizontally adjustable with SMV Emblem	
Fuel Indicator Gauge	Yes	
Front Tow Hook	Yes	
<b>Weight</b>		
Front Weight	Front Weight carrier (weight & optional)	
Rear Weight	Rear Weight Optional	
<b>Capacity (L)</b>		
Fuel Tank	65	
Power Steering System	1.8	
Engine Oil	12	
Hydraulic+Transmission	44	45
<b>Dimension &amp; Weight</b>		
Weight (kg)	2745	2935
Wheel Base (mm)	2150	2234
Total Length (mm)	3800	3840
Total Width (mm)	2030	
Height (mm)	2630 (ROPS)	
Ground Clearance (mm)	465	390
Front Track, (mm), min-max	1360-1710	1480
Rear Track, (mm), min-max	1950	
<b>Turning Diameter</b>		
With Brakes (m)	7.90(L)-7.65(R)	9.45 (L)-9.00(R)
Without Brakes(m)	9.45 (L)-9.38 (R)	10.45(L)-10.79(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.

DI 7500-EXP/06/17

