

ACE

DI 6500

Tractors

Power : 61,2 HP

Drive : 2WD/4WD



*Nothing beats an **ACE***

Technical Specifications

DI-6500

Standard Features	2WD	4WD
Engine		
Engine Model	A65 (Cold Start Kit Optional)	
HP / kW	61.2 / 45	
No. of Cylinders	4	
Aspiration	Natural Aspirated	
Bore/Stroke (mm)	105/118	
Cubic Capacity (cc)	4088	
Rated RPM	2200	
Air Cleaner	Dry Air Cleaner with Clogging Sensor	
Max Torque (Nm @ RPM)	255 @ 1450	
TRANSMISSION		
Drive	2WD	4WD
Clutch	Dual Clutch	
Gearbox	12F+12R	
Transmission Type	Synchromesh with F/R Synchro shuttle	
PTO		
Independent PTO	540 / 540 E	
PTO (actuation)	Mechanically actuated, Hand operated	
Electrical		
Battery (V, Ah)	12, 88	
Alternator (V, A)	12, 42	
Trailer Socket	Yes, Seven Pin (Round)	
DCV		
DCV	Yes	
Steering		
Steering	Power Steering	
Tyre		
Front	7.50x16	11.2x24
Rear	16.9x28	
Speed Forward		
Max Speed (Km/h) @ rpm	1.50@2200	
Min Speed (Km/h) @ rpm	30.84@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.		2200
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 (Hanging weight & optional)
Rear Weight		Rear Weight Optional
Capacity (L)		
Fuel Tank		65
Power Steering System		1.8
Engine Oil		12
Hydraulic+Transmission	44	45
Dimension & Weight		
Weight (kg)	2660	2850
Wheel Base (mm)	2150	2234
Total Length (mm)	3800	3840
Total Width (mm)	1980	
Height (mm)	2620 (ROPS)	
Ground Clearance (mm)	450	390
Front Track, (mm), min-max	1360-1710	1480
Rear Track, (mm), min-max	1950	
Turning Diameter		
With Brakes (m)	7.85(L)-7.60(R)	9.40 (L)-9.00(R)
Without Brakes(m)	9.40 (L)-9.35 (R)	10.40(L)-10.75(R)



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DI 6500NG-EXP06/17

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.