

FORMA

EUROPEAN HERITAGE

F Series

RELIABLE • DEPENDABLE • EFFICIENT



Connected Tractor



Projector Headlamps



LED Lights



Power Steering

Technical Specifications

F75

Standard Features	2WD	4WD
Engine		
Engine Model	A75 TC (Cold Start Kit Optional)	
HP / kW	74.8 / 55	
No. of Cylinders	4	
Fuel System	Inline Fuel Injection Pump	
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	
Diff Lock	Yes	
MFD Engagement	Mechanical Engagement	
Axle		
Front	2WD or MFD with limited slip	
PTO		
PTO (actuation)	Mechanically actuated, Hand operated	
PTO speed	540 / 540 E	
PTO (HP)	63.24	
Electrical		
Battery (V, Ah)	12, 110	
Alternator (V, A)	12, 42	
Trailer Socket	Yes, Seven Pin (Round)	
DCV		
DCV	Yes	
No. of Rear Remotes	4	
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	

Standard Features	2WD	4WD
Hydraulics		
System Type	Open Center	
3 Point Linkage	CAT II	
Auxiliary Hydraulic Circuit	1SA+1DA	
Hydraulic Lifting Capacity (kg) hitch point.	2200	
Hydraulic Pump (lpm)	49.5	
Others		
Trailer Hitch	Optional (Rotating Type)	
Driver Seat	Horizontally adjustable	
Fuel Indicator Gauge	Yes	
Front Tow Hook	Yes	
Draft Sensing or Lift Control	Top Linking Sensing	
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		
Wheel Base (mm)	2235	2235
Overall Length (mm)	3990	3990
Overall Height (mm)	2650	
Ground Clearance (mm)	430	405
Total Weight	2841	
Front Track, (mm), min-max	1350-1710	1470-1830
Rear Track, (mm), min-max	1430-1910	1440-1910
Turning Diameter		
With Brakes (mm)	7.42(L) - 7.22(R)	8.10(L) - 7.92(R)
Without Brakes (mm)	8.72(L)-8.63 (R)	9.38 (L) - 9.04(R)
Special Features		
Smart Eye System	Yes	
Projector Lamp	Yes	

FORMA
FC Forma

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Note : In view of policy of continuous improvements, technical specifications can be varied without prior information. For detailed information please consult Team FORMA or Authorized Dealer Accessories shown are not part of the standard equipment specification may vary as per markets.

Authorised Dealer :

