



EUROPEAN
SERIES

75 XT 4WD

with AC Cabin



More Power in Less Fuel Consumption
Low Maintenance Cost

Range - 20 HP to 100 HP



TECHNICAL SPECIFICATIONS

65 HP to 100 HP Tractor Range

DESCRIPTION	AVENGER 65 XT 4WD	AVENGER 75 XT 4WD
ENGINE		
Model / Make	AVENGER 65 XT	AVENGER 75 XT
HP Category	65	75
Type	4 Stroke, DI, Liquid	4 Stroke, DI, Liquid
No. of Cylinder	4, Vertical Inline	4, Vertical Inline
Bore / Stroke (mm)	93/127	93/127
Rated Engine (RPM)	2200	2200
Displacement (cc)	3600	3600
Fuel Pump	Multi cylinder Inline (Bosch)	Multi cylinder Inline (Bosch)
Air Cleaner Type	Dry With Clogging Sensor	Dry With Clogging Sensor
Cooling System	Liquid Cooled	Liquid Cooled
CLUTCH		
Drive	Heavy Duty, Dual, Dry Friction Pad and Plate (Size 310/340)	Heavy Duty, Dual, Dry Friction Pad and Plate (Size 310/340)
TRANSMISSION		
Type	12F + 12R, Synchromesh	12F + 12R, Synchromesh
ROAD SPEED KM/hr		
Forward Speed	1.58-32.5	1.65-34.0
Rear Speed	1.40-30.6	1.50-32.0
STEERING Type	Power Steering	Power Steering
HYDRAULIC SYSTEM		
	2 Lever, ADDC	2 Lever, ADDC
Hydraulic Pump	Gear Type	Gear Type
Lifting Linkage	TPL Category - I & II	TPL Category - I & II
Lifting Capacity (kg)	2050	2400
POWER TAKE OFF		
Type	6 Splines	6 Splines
Rear PTO	540/540E	540/540E
CAPACITIES (LITERS)		
Fuel Tank	100	100
Engine Sump	8.5	8.5
Cooling System	11.5	11.5
Transmission & Hydraulic	40	40
Steering System	1.9	2
ELECTRICAL INSTALLATION		
Battery	12V, 100Ah	12V, 100Ah
Alternator	12V, 65A	12V, 65A
Starter Motor	12V, 2.7KW	12V, 2.7KW
MIN. TURNING RADIUS		
Without Brakes (m)	4.8	4.8
TYRE SIZE		
Front Tyre	9.5x24	11.2x24
Rear Tyre	16.9x28	16.9x30
FRONT DRIVE AXLE (4WD)		
Differential	Limited Slip	Limited Slip
Total Ration	1:12.8	1:12.8
Oil Capacity (Ltr.) Total	5.5 ± 10%	5.5 ± 10%
BRAKES		
Type	Multi Disc Oil Immersed	Multi Disc Oil Immersed
DIMENSIONS		
Overall Length	3875 mm	4050 mm
Width	1800 mm	2080 mm
Height	2280 mm	2485 mm
Ground Clearance	370 mm	360 mm
Wheel Base	2330 mm	2330 mm
Front Track	1410 mm	1550 mm
Rear Track	1420 mm	1630 mm
WEIGHT		
Gross Weight	2650 Kg.	2900 Kg.

Note : Being continuous development & improvement is our company policy, all products, and product specifications are subject to change without prior notice to improve Reliability, Function or Design or Otherwise.