



MASSEY FERGUSON

40-53 HP

MF 1600 E

Tier 2 Emission Compliant



FROM MASSEY FERGUSON

Specifications

		MF 1640 E	MF 1650 E
Dimensions			
L x W x H (mm)		3020x1150x2300	3365x(1154-1516)x2410
Wheel base (mm)		1675	1980
Tread - front/rear (mm)		1050 / 1120	1360 /1154-1516
Min. height from ground (mm)			400
Weight - actual measurement (kg)		1325	1660
Engine			
Model		ISEKI E3CG-DTB	ISEKI E4DD-DB
Emission Regulation Comply			Tier2
No. of cylinders / Displacement (L)		3 / 1.647	4 / 2.835
Rated Output – Gross (HP @ ERPM)		39.4 @2700	53.2 @2600
Fuel control system		DI+Turbo	DI
Fuel tank capacity (L)		45	52
Transmission			
Main clutch			Single dry clutch
Gear shift – Shuttle (Position)			Synchro (Column)
No. of speed (MainxSub)			F8/R8 (4x2)
Lever position (Main / Sub)		Center / Side	Side / Side
PTO			
Clutch type			Live PTO
No. of Speed – Rotated speed (RPM)			2 (540/750)
PTO lever position			Side
R.Axle			
Diff lock			Pedal (RH)
Braking system	Type		Wet disc
	Pedal		2 Pedals RH
	Parking (Type)		STD (Hook type)
Max Traveling Speed (none load)	Forward (km/h)	1.9-23.0(24.9)	1.63-26.2(28.9)
	Reverse (km/h)	1.87-22.6	1.51-24.3
Tyre			
Agri-tyre	Front wheel	8-16	9.5-16
	Rear wheel	13.6-24	13.6-28
F. Axle			
Driving system			4WD
Power assisted steering system		Integral	Hydrostatic
Min. turning radius (with brake)		2.3	2.5
Hydraulics			
3P lifting capacity (kg)	at Ball end (at 24 inch) (kgf)	1,000 (810)	1,420 (1,150)
Hyd Pump	Main (L/min)	32.5	35.4
	Steering (L/min)	17.5	19.0
Position control			STD
Draft control		Opt	Opt
Auxiliary hydraulic valve / Standard (Max)			STD x 1 (Max2)
Hitch			
3P linkage – Category / Lower link end			Cat.1 / Ball end
Rear hitch			Fixed drawbar
Exterior			
Floor type / Mount		Straddle Type / Step Rubber mount	Flat / Floor mount
Under seat cover		Full cover (Base+Back panel)	Full cover (Base+Back panel)
Floor mat			STD
Seat			STD
Rops			Folding (W/O Type Approval)

Every effort has been made to ensure that the information contained in this publication is as accurate and current as possible. However, inaccuracies, errors or omissions may occur and details of the specifications may be changed at any time without notice. Therefore, all specifications should be confirmed with your Massey Ferguson Dealer or Distributor prior to any purchase.

