

MF BETA

MF 7360 & MF 7370

5 OR 6 STRAW WALKERS | 306–360 HP



MASSEY FERGUSON

BORN TO **FARM**

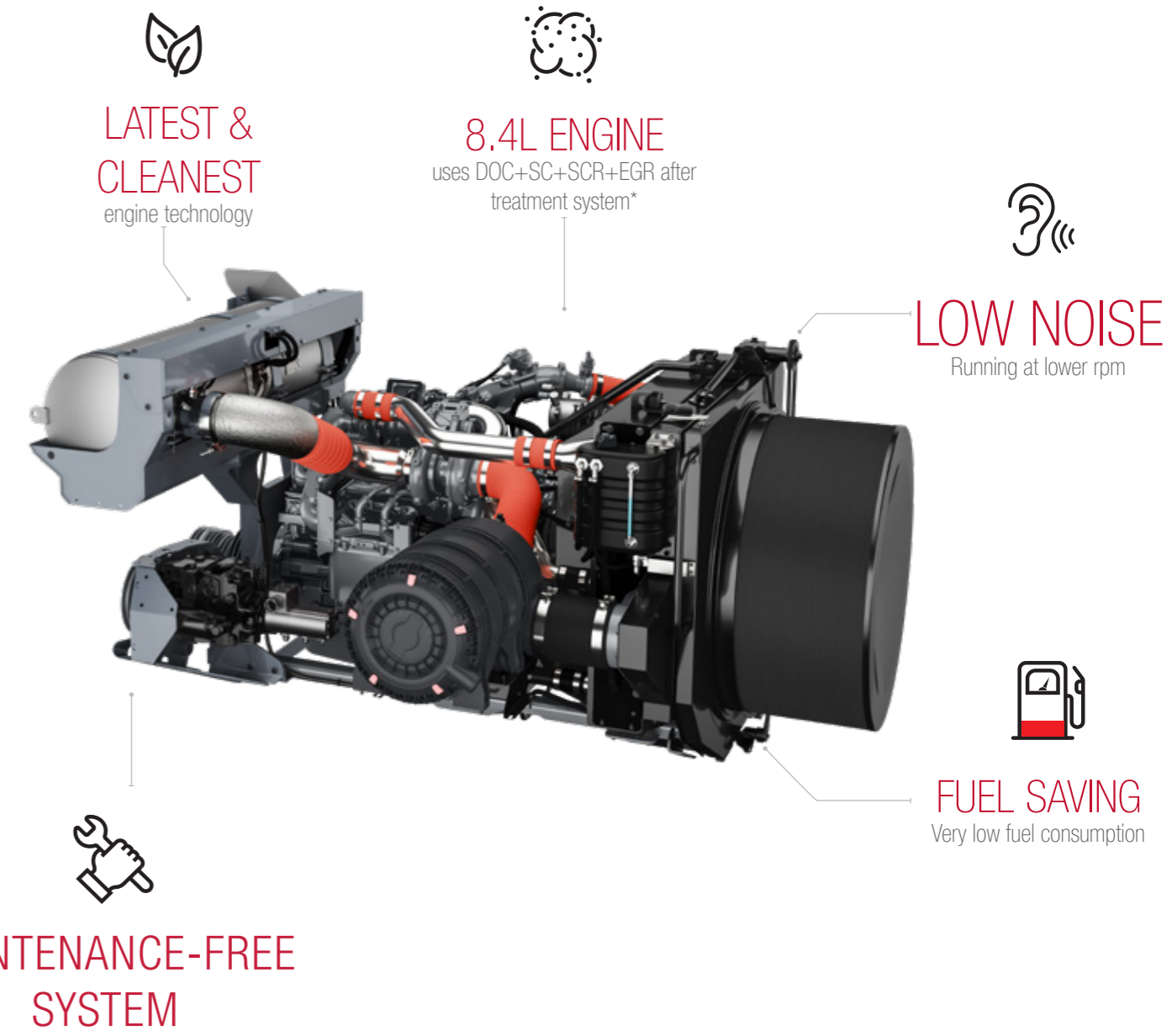
MADE FOR POWER & EFFICIENCY

“ We think it will make a significant difference to you and future generations. ”



We can promise you that your AGCO POWER Stage V engines use SCR (Selective Catalytic Reduction) and SC (Soot Catalyst) as the main exhaust after-treatment technology. It's better for the environment and delivers some of the lowest running costs in the business.

Consistent, reliable harvesting performance in all conditions is ensured thanks to the engine delivering a long, flat torque curve specifically designed for constant power delivery under load. Combined with the highly efficient drivelines, this also saves fuel, increasing harvesting efficiency and cutting costs.



* 7.4l engine uses DOC+SC+SCR after treatment system

SPECIFICATIONS AS STANDARD



8,280 – 9,040 mm



3,200 – 4,000 mm



3,500 mm

Table and main crop elevator	MF BETA 7360	MF BETA 7370	MF BETA 7360 PL (i)	MF BETA 7370 PL (i)
Cutting widths available on FreeFlow (m)	4.80 to 7.60	4.80 to 7.60	4.80 to 7.60	4.80 to 7.60
Cutting widths available on PowerFlow (m)	5.50 to 6.80	5.50 to 7.70	5.50 to 6.80 (6.20)	5.50 to 6.80 (6.20)
Table and elevator reverser	•	•	•	•
Automatic reel speed	•	•	•	•
TerraControl II Automatic Cutting height control	•	•	•	•
TerraControl II Autolevel table and Field pressure	•	•	•	•
Power Feed roller	•	•	•	•
Hi-inertia cylinder				
8 + 8 ballast bars	•	•	•	•
Width / diameter (mm)	1340 / 600	1600 / 600	1340 / 600	1600 / 600
Speed range (rev/min)	380 to 1100	430 to 1210	380 to 1100	430 to 1210
Concave				
ABC concave (degrees)	14	14	14	14
No. of bars	12	12	12	12
Wrap angle (degrees)	120	120	120	120
Area m ²	0.83	0.99	0.83	0.99
Multicrop Separator				
Width / Diameter (mm)	1340 / 600	1600 / 600	1340 / 600	1600 / 600
Separator concave				
No. of bars	8	8	8	8
Area m ²	0.9	1.07	0.9	1.07
Rotating concave system	•	•	•	•
Straw walkers				
No. / No. of steps	5 / 4	6 / 4	5 / 4	6 / 4
Separation area m ²	5.73	6.81	5.73	6.81
Shaker shoe				
Grain pan with high dividers	•	•	•	•
Top and bottom electrically adjustable sieves	•	•	•	•
Total area m ²	4.67	5.58	4.67	5.58
Full width volumetric blade type fan	•	•	•	•
Fan speed rev/min	350 to 1050	350 to 1050	350 to 1050	350 to 1050
Returns to cylinder with monitoring	•	•	•	•
Fan speed adjustment, electrical, in cab	•	•	•	•
Grain tank				
Capacity (litres)	9000	9000	8600	8600
Unloading rate (l/sec)	105	105	105	105
Auger length (m)	5	5	5	5
Unloading height (m)	4.45	4.45	4.45	4.45

	MF BETA 7360	MF BETA 7370	MF BETA 7360 PL (i)	MF BETA 7370 PL (i)
Residue handling				
Six row straw chopper	•	•	•	•
Number of knives	72	88	72	88
Engine				
AGCO Power Selective Catalytic Reduction (SCR)	•	•	•	•
Capacity (litres)	7.4	8.4	7.4	8.4
Power (ISO 14396) hp/kW *with Power Boost	276/203 - 306*/225	320/ 235 - 360*/265	276/203 - 306*/225	320 / 235 - 360*/265
Fuel tank capacity (litres)	620	620	620	620
AdBlue (litres)	80	80	80	80
Transmission				
Hydrostatic / 4 gears	•	•	•	•
Tyres				
Front	800/65 R 32	800/65 R 32	800/65 R 32	800/65 R 32
Rear	460/70 R 24	460/70 R 24	540/65 R 24	540/65 R 24
Cab				
Skyline	Heater, air conditioning, electrically controlled 2-part rear view mirrors, air suspended seat, 3D steering column, TechTouch Terminal, cooler box, rear view camera			
Dimensions				
Overall length without table (mm)	8910	8910	9000	9000
Width without table, standard tyres (mm)	3645	3900	3550	3870
Weight (kg)	13500	14000	14800 (15200) (i)	15300 (15700) (i)

Options

	MF BETA 7360	MF BETA 7370	MF BETA 7360 PL	MF BETA 7370 PL
ParaLevel Combine	-	-	○	○
2WD	•	•	○ (not PL i)	○ (not PL i)
Residue handling				
Straw chopper hood with electrical deflectors and mirror function	○	○	○	○
Chaff spreader	○	○	○ (not PL i)	○ (not PL i)
Tyres (not PL i)				
Front	650/75 R 32	650/75 R 32	650/75 R 32	650/75 R 32
Front	710/75 R 32	710/75 R 32	710/75 R 32	710/75 R 32
Front	900/60 R 32	900/60 R 32	-	-
Below 3.5 m	800/65 R 32	650/75 R 32	800/65 R 32	650/75 R 32
Tracks				
ATRAK track system	-	○	-	-
High performance top sieve for maize	○	○	○	○
Fan speed reduction, 270 to 840 rev/min	○	○	○	○
Accessories				
	4WD rear axle (standard on ParaLevel version), multi media system with navigation, maize kit, air compressor, pea and bean kit, autoguidance, yield monitor, moisture sensor, LED working light pack.			

KEY

- Standard specification
- Optional
- Not available
- * Depending on market legislation
- ⊕ ISO TR14396

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.