

The single-source solution to hay in a day.

**New DM Series Triple Mowers** 



# Make the most of your crop. And your equipment.

Progressive-minded hay producers everywhere are discovering the extraordinary benefits of the triple mower, or "butterfly mower" approach to cutting hay.

Delivering a faster cut and a quality crop, these smart, simple, cost-efficient mowers attach directly to your high horsepower tractor and can be attached or removed when needed – allowing you to maximize the use of your tractor, year-round.

## Another Massey Ferguson® first.

Most butterfly mowers available today are designed in a vacuum – independent of a particular tractor brand. But now, Massey Ferguson offers you our own custom brand of triple mowers, designed to work seamlessly with our industry-leading high horsepower tractors.

#### DM1340 front mower

Featuring trailing link suspension, this unit has the cutterbar mounted at the outermost point on the sturdy support frame to prevent twisting, while providing optimum adaptation to ground contour and excellent forward visibility from the cab.

- The pulling motion of the DMI340 provides optimum suspension travel, as well as more protection for the crop, the tractor and the mower.
- The mower unit can also be hydraulically shifted sideways for better visibility and tighter mowing around corners, to maximize your cut.

#### DM1398 rear mower

This mower features TurboLift hydraulic flotation, an advanced system that adapts extremely well to ground contours, for optimum flotation at high field speeds.

The DMI398 is also fitted with a SafetySwing, which independently swerves backwards and up to clear obstructions, helping prevent mower damage. And with automatic reset, there's no need to stop the tractor.





# Front mower specifications

MODEL	DM1340
Working width: ft. (m)	9.83 (3)
Transport width: ft. (m)	9.83 (3)
Transport length (NC*): ft. (m)	6.1 (1.85)
Transport length (TC**): ft. (m)	6.2 (1.87)
Weight (NC): lbs. (kg)	2,050 (929.8)
Weight (TC): lbs. (kg)	2,535 (1,149.8)
Capacity: acres/hr	8.65
Disc	6
Swath width (NC): in. (mm)	79 (2,000)
Swath width (TC): in. (mm)	57 to 87 (1,447.8 to 2,209.8)
Cutter bar	Compact modular angular gear
HP (NC)	75
HP (TC)	90
Tractor hydraulics	I SAV, I DAV
Trailing linkage	Yes
Suspension	Trailing linkage adjustable spring
Overrunning clutch	Standard
Gearbox rotation	Reversible CW/CCW
PTO spline: in. (mm)	12.375 (314.3) 21-spline
PTO speed	I,000 rpm
Hydraulic side shift	Standard
Side shift travel: Right/Left in. (mm)	8/8 (203.2/203.2)
Cutting height: in. (mm)	1.5 to 2.8 (38.1 to 71.12)
Headland lift	Hydraulic cylinder
Header lift height: in. (mm)	17 (430)
Header suspension travel: in. (mm)	22 (560)
Lateral tilt	26.4 degrees



DMI340 front mower

# Rear mower specifications

MODEL	DM1398
Working width: ft. (m)	30.51 (9.3)
Transport width: ft. (m)	9.12 (2.78)
Transport height: ft. (m)	12.80 (3.9)
Transport length: ft. (m)	5.42 (1.65)
Weight (NC): lbs. (kg)	4,674 (2,120)
Weight (TC): lbs. (kg)	6,240 (2,830)
Capacity: acres/hr	29.65
Roller conditioner	NA
Tine conditioner	Optional
Disc	2 × 7
Swath width (NC): in. (mm)	98.4 (2,499.4)
Swath width (TC): in. (mm)	72.8 to 127.9 (1,850.1 to 3,249.2)
Cutter bar	Compact modular angular gear
HP (NC)	175
HP (TC)	200
Tractor hydraulics	I SAV, I DAV
Overrunning clutch	Standard
Saftey swing	Standard
Load sensing hydraulics	Optional
Mounting category	&

<sup>\*</sup> No conditioner (NC)

 $\label{eq:AGCO} AGCO^{\circledcirc}\ Corporation\ has\ a\ company\ policy\ of\ continuous\ improvement;\ therefore,\ specifications\ are\ subject\ to\ change\ without\ notice.$ 

Visit masseyferguson.com/DMMower for more information on the Massey Ferguson DM Series Mower.



DMI398 rear mower

<sup>\*\*</sup>Tine conditioner (TC)

### Features common to both.



## Compact modular angle cutterbar

Low-profile, lightweight and shaft-driven, this doublebevel gear design allows the mower to run at a shallower angle, improving cut quality, optimizing efficiency and extending the life of the cutterbar.



#### Removable tine conditioner

Unlike typical conditioners, our unique coil design gently conditions the crop without tearing nutrient-rich leaves from the plant. And it takes just moments to attach or remove.



#### A choice that makes dollars. And sense.

Massey Ferguson DM Series Triple Mowers. Just another new way we're helping you cover more ground, more quickly, while maximizing your investment in time, fuel and manpower.



### Main drive gearbox

This feature provides for a simple, clear driveline and high flexibility. With no belts required, you'll save time and money on maintenance.





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