



ABBEY
MACHINERY

since 1947

HEAVY DUTY MANOEUVRABILITY



**TRUSTED BY
GENERATIONS**

ABBEY GRASSLAND TOPPER RANGE

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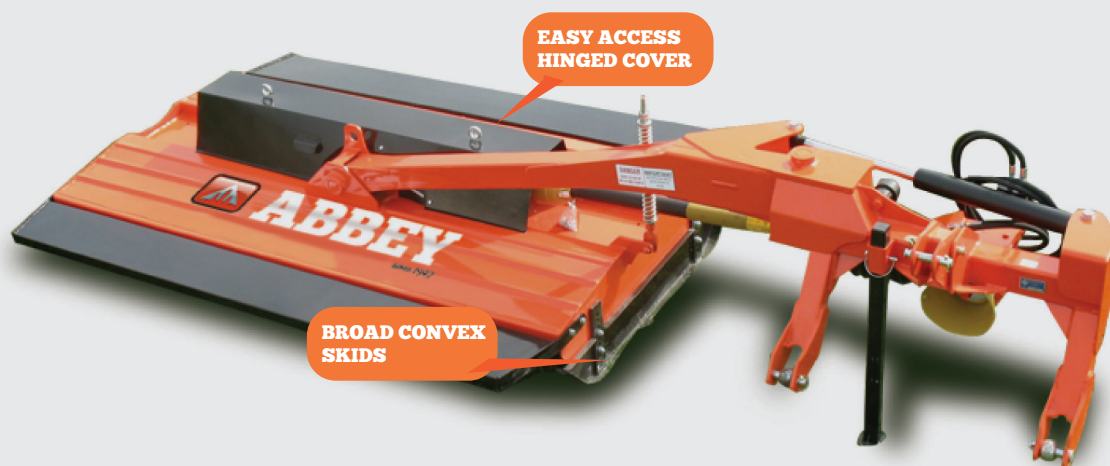
ABBEY TOPPERS - THE ESSENTIAL GRASSLAND MANAGEMENT TOOL FOR TODAY'S FARMER.

Abbey toppers are ideal for paddock topping or weed control keeping pasture fresh and meeting all the requirements of cutting and maintenance. Abbey has the most comprehensive range of topping equipment in the marketplace. Abbey builds its machinery to the highest standards using a highly qualified team of engineers whose emphasis is on producing a machine that is robust, safe, accurate, efficient and cost effective. All toppers are built utilising the company's long standing tradition of using

the highest grades of components available all toppers today gear driven and fitted with high quality Comer gearboxes. Comer is recognised as a world leader in gearbox manufacture. Each topper flail is specially engineered, shaped with hardened steel, cranked and free swinging minimising damage from concealed objects while a high quality finish is maintained. The cranked blades allow a high ground clearance on the main rotor blade, again minimising risk of damage.

KEY FEATURES:

- Small HP requirements and easy manoeuvrability
- Broad convex skids which minimise marking and are both adjustable and reversible giving variable cutting heights with a long life expectancy. The unique design practically eliminates skid marks even on tight turns.
- Fitted with two blades on an individual rotor ensures a constant, even, quality cut
- Cranked blades allow a high ground clearance on the main rotor blade
- Heavy duty framed construction
- Shear bolt protected shaft picture
- Over-run clutch as standard on most models
- Hydraulic folding ram on most models
- A rubber coupling shock absorber is mounted onto the drive line between the rotor gearboxes to reduce the risk of damage.
- Easy access hinged cover for fast maintenance purposes. (Not on 6ft Models)
- The contra rotating rotor design cuts cleanly behind the tractor. Consistent gear timed overlap on twin rotor machines gives a clean finished cut with the Abbey topper



VARIABLE CUTTING HEIGHTS

7FT MAXI-FLOAT

6FT SEMI OFFSET

Runs offset of the left hand tyre of the tractor

6FT SEMI OFFSET



BROAD REVERSIBLE CONVEX SKIDS

ABBEY TOPPERS



- Heavy duty construction
- Clean cutting
- Over-lapping gear drive
- Shearbolt protection
- Designed for the tough working conditions

HEAVY DUTY CONSTRUCTION

7FT AND 8FT MAXI-FLOAT TOPPERS



- A Hydraulic breakaway system is fitted as standard. This allows for the ultimate machine protection and speed of operation
- Hydraulic folding rams enables fast efficient manoeuvrability for the transport to operating position or vice versa without dismantling from the tractor or disconnecting the PTO shaft
- Flotation is possible with the use of a centre pivot allowing the topper to follow field contours

8FT AND 9FT TRAILED TOPPERS

- The trailed topper hydraulically offset from the tractor
- Hydraulic operation for transport height and cutting height adjustment.
- Spring loaded drawbar with adjustment to maintain cutting level in order to increase accuracy. Drawbar also includes a buffer shock absorber to decrease wear and tear by eliminating shock.



9FT TRAILED



9FT IN LINE

INCREASED VERSATILITY

OPTIONAL EXTRAS

- Heavy duty gearbox
- Wide angle pto

WHY HAVE AN ABBEY TOPPER



- A machine built for conditions of today and tomorrow
- Excellent contouring ability for undulating ground
- Excellent pasture regeneration due to blade system
- A value for money investment

TOPPER SPECIFICATIONS

Models	HP Requirement	Cutting Height (mm)	Gross Weight	Wheel Size	Max Offset	Folding Ram	Overrun Clutch
Mounted							
6' Semi-Offset	40HP	50-175	400Kg	-	1.32M	-	Optional
7' Maxi-Float	60HP	50-176	550Kg	-	3.24M	✓	✓
8' Maxi-Float	65HP	50-177	600Kg	-	3.52M	✓	✓
9' Inline	73HP	50-178	550Kg	-	-	-	✓
Trailed							
8' Trailed	65HP	50-178	840Kg	225/70-15	3.27M	✓	✓
9' Trailed	73HP	50-179	945Kg	10/75-15	3.74M	✓	✓



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