

Applications

Agriculture
Forestry

Landscaping

Main features

Variable-speed displacement motor allows the flail cutter to be "tuned in" to your machine, depending on its hydraulic capacity. By varying the motor displacement to accept auxiliary hydraulic flows ranging from 64 to 151 l/min, the flail cutter can be operated on many different carriers.

Floating linkage is standard on the flail cutter. This, along with the attachment's compact deck length, lets the unit follow the contour of the land regardless of the pitch or attitude of the carrier, permitting the cutter up to ten degrees of oscillation.

Safety compliance The flail cutter complies with the SAE J1001 standard for industrial flail mowers. It is standard-equipped with an automatic shut-off device which allows approximately ten inches of vertical travel in the Bob-Tach™; mounting system before the flail cutter shuts down.

Full-width tapered rear roller provides greater turning ability during operation.

Adjustable rear hatch allows operators to vary the size of discharged material, ranging from small, for mulching applications to coarse for high-performance cutting.

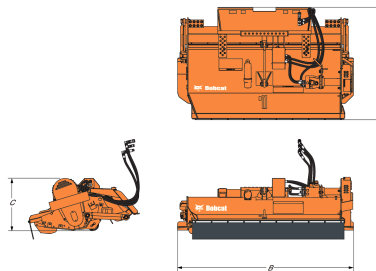
Compatibility

Description	Item number	Compatible with loader
Flail Cutter FC155	7115498	S450-E, S530-B, S530-E, S550-B, S550-E, S550-E2, S570-B, S570-E, S570-E2, S590-B, S590-E, S590-E2, T450-E, S450-B
Flail Cutter FC175	7108385	S630-E, S650-E, S530-E, S530-B, S550-E, S550-B, S570-E, S570-B, S590-E, S590-B, S510-E, S510-B, S630-E2, S650-E2, S550-E2, S570-E2, S590-E2, T590-E2, S770-E, S770-E2, A770-E, A770-E2, T770-E, T770-E2, T650-E, T650-E2, S630-B, S650-B, S770-B, T650-B, T770-B, A770-B
Flail Cutter FC200	7101894	S630-E, T870-E, S850-E, S650-E, T650-E, S770-E, T770-E, A770-E, S530-E, S530-B, S550-E, S550-B, S570-E, S570-B, S590-E, S590-B, S510-E, S510-B, S630-E2, S650-E2, T650-E2, S770-E2, T770-E2, A770-E2, S850-E2, T870-E2, S550-E2, S570-E2, S590-E2, T590-E2, S630-B, S650-B, S770-B, S850-B, T650-B, T770-B, T870-B, A770-B, T870-E2, T870-B

Characteristics and performance

Description	Item number	Flow (L/min)	Max Drum speed (RPM)	Shut off float height (mm)
Flail Cutter FC155	7115498	64.0-151.0	2200.0	254.0
Flail Cutter FC175	7108385	64.0-151.0	2200.0	254.0
Flail Cutter FC200	7101894	64.0-151.0	2200.0	254.0

Weights and dimensions



Description	Item number	Operating weight (kg)	Shipping weight (kg)	Overall length (A) (mm)	Overall width (B) (mm)	Overall height (C) (mm)
Flail Cutter FC155	7115498	580.0	580.0	1457.0	1856.0	683.0
Flail Cutter FC175	7108385	696.0	696.0	1457.0	2056.0	683.0
Flail Cutter FC200	7101894	746.0	746.0	1457.0	2306.0	683.0