

Flail Shredder Specifications

Product Attributes	FS1446	FS1446-1	FSC1446	FSC1446-1	FSB1446	FSB1446-1	FS1806	FS1806-1	FSC1806	FSC1806-1	FSB1806	FSB1806-1
Approximate Weight	2,511 lbs. (1,130 kg)	2,833 lbs. (1,275 kg)										
Working Width	12 ft. 0 in. (3.6 m)	15 ft. 0 in. (4.5 m)										
Transport Width	13 ft. 1 in. (3.93 m)	16 ft. 1 in. (4.83 m)										
Transport Height	Dependent on Tractor Hitch Position											
Overall Length	9 ft. 8 in. (2.9 m)											
Drive Line	540 RPM	1,000 RPM										
Gear Box	180 HP (138.24 kW)											
Over Running Clutch	Standard											
Constant Velocity PTO Shaft	N/A	Standard										
Rotor RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM	1,630 RPM
Rotor SFM (Surface Feet per Minute)	10,300 SFM (3,139 SMM)											
Knife Type	Side Slice	Side Slice	Cup Type	Cup Type	Combination	Combination	Side Slice	Side Slice	Cup Type	Cup Type	Combination	Combination
Hitch	Pull-Type With Hydraulic Lift											
Tire Size	(2) 9.5L x 15-8 Ply Implement Rib	(4) 9.5L x 15-8 Ply Implement Rib										
Hydraulic Equipment	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point	Cylinder with Hoses to Hitch Point
Safety Warning Lights and SMV Emblem	Standard											
Safety Chain KIt	Standard											
Horspower Requirements	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)	5 to 10 HP per ft. (3.84 to 7.68 kW)
Recommended Operating Speed	3 to 6 MPH (5 to 10 km/h)											

Specifications subject to change with or without notice.