

4810F

Chain Flail Debarker



Weights

- Total Weight: 45,000 lbs (20 411 kg)

Powertrain

- Engine:
 - CAT C9.3 Tier III or Tier IV
 - CAT C9.3 Tier III 350 hp export only
- Horsepower: 350 HP (261 kW)
- Fuel Tank Capacity: 175 gal (662 L)
- Hydraulic Tank Capacity: 135 gal (511 L)

Feed System

- Maximum Log Diameter: 23"
- Feed Opening: 52½" (133 cm) x 23" (58 cm)
- Floating Direct Drive Upper Feed Roll
- Direct Drive Lower Fixed In & Out Feed Rolls
- Feed Height: 55" (140 cm)
- Outfeed Height: 55" (140 cm)
- Feed Speed Range: up to 155 ft/min (47 m/min)

Delimber/Debarker

- Upper and Lower Flail Drums
- Hydraulic Upper Flail Float
- Flail Drum Diameter: 10½" (27 cm)
- Flail Rods/Drum: 6
- Flail Chain/Drum: 5/8" (16 mm) x 8 links x 78
- Drive Type: Hydrostatic
- Flail Speed Range: 400 to 600 rpm
- End Discharge Bark Mover 60" (152 cm) x 19¾" (50 cm)

Controls

- Peterson Adaptive Control System (IQAN)
- Radio Remote Control
- Peterson+ Analytics

Optional Equipment

- Electric Cold Weather Kit, Night Operation Lights, Optional Auto Engine Reversing Fan, Wireless Link to Peterson 5900E

Physical & Operating Characteristics

Dimension	Imperial	Metric
A Operating Length Travel Length	21' 3"	65 m
B Operating Width	10' 1"	307 cm
C Operating Height Travel Height	9' 3"	282 cm
D Travel Width	9' 10"	299 cm
E Front Overhang	1' 4"	41 cm
F Back Overhang	6'	183 cm
G Ground Clearance	1' 1"	33 cm
Weight	45,000 lb	20,411 kg

