



11949 Westar Lane • Burlington, WA 98233
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The USM <u>EX60HDSS-BD</u> SUPER SAMURAI Belt Drive Shredder / Flail Mower is designed for excavators & backhoes in excess of 35,000 Lbs. w/ oil flows from 25 to 45 GPM needed in extreme conditions. The <u>EX60HDSS-BD</u> is manufactured w/ high strength 1/4" DOMEX 100,000 PSI Yield Strength Steel, 1/2 in. End Plates & 3/4" T –1 Stiffeners. The 5/8" wall SUPER SAMURAI Electronically Balanced Rotor Shaft is manufactured w/ towers that are 1/2" in thickness retaining (3) 2-Lb. Flail Knives and (1) 2-Lb. Thatch Knife attached w/ 1" Grade (8) Bolts, Castle Nut & Dowel Lock Pin. Cuts vegetation & trees up to 6" in diameter.





Pictured w/ optional High PSI
PISTON Motor







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- 1/4" DOMEX 100,000 PSI Yield high strength steel construction
- ◆ 1/2" DOMEX End Plates & 3/4" T-1 End Plate Stiffeners
- ♦ 2 Lb. ea. x 8" Long x 3" wide x 10mm Thick Flail & Straight Thatch Knives
- Spiral blade configuration
- Gear type hydraulic motor (3000 PSI) matched to available oil flow
- ◆ Optional 60CC PISTON Motor (5000 PSI) w/ 100" x 1/2" Case Line
- 94 HP 4-Section Belt Drive System
- Polyester Powder Coat Finish, High Visibility Yellow
- ♦ Replaceable HARDOX Skid Shoes
- 12 month warranty
- 85" x 3/4" hydraulic hoses w/ 3/4" male flat face couplers
- ◆ 100" x 1/4" case drain line w/ 1/2" male flat face coupler

Cutting Width

Weight

Number of Flail Knives

Number of Thatch Knives

- Flail Knife Mounting Towers
- Cutting Capacity
- Aux. Hyd. Flow Required
- Rotation speed
- Super Samurai Rotor Shaft

60"

1,800 Lbs. w/o Mount

(36) 8" x 3" x 10mm x 2 Lbs. ea.

(18) 8" x 3" x 10mm x 2 Lbs. ea.

1/2 " in Thickness

Up to 6" Diameter

25 GPM — 45 GPM

1800-2000 rpm

6" OD x 5/8" wall Electronically Balanced



