

SCHULTE[®]

INDUSTRIAL GRADE

SERIES 4



XH1500/ XH1000 ROTARY CUTTERS



- Tandem Walking Axles
- Single Domed Deck with Deck Protection Rings
- New Extra Heavy Duty Gear Boxes and Drive Lines



Heavy Duty Stump Jumper & Deck Rings



Ultra Narrow Transport Width

- 1 New, extra heavy duty, high horsepower Bondioli & Pavesi gearboxes with new oil level sight glass and 1-3/4" input shafts and 3" (75mm) output shafts, 260hp divider, 225hp* center & wings
- 2 New Bondioli & Pavesi G8 drive lines with high-torque wing clutches give better performance in rough cutting
- 3 A deep cutting chamber coupled with high blade tip speeds result in a superior cut & unsurpassed material flow
- 4 24" severe duty tires, transport height of 17.5" along with superior performance in wet conditions
- 5 Lower pressure 8" stroke hydraulic phasing cylinders for a level lift for an even cut
- 6 Low maintenance Constant Velocity Tractor Shaft or Patented 540 rpm Equal Angle Hitch available
- 7 Center suspension reduces stress on tractor drawbar
- 8 3/8" thick formed deck protection rings prevent blade to deck contact
- 9 Double safety chains with individually replaceable links are standard equipment
- 10 Single domed, sweep clean deck design eliminates excess weight over competitive double deck designs, eliminates build up of debris & prevents rusting on top side of deck
- 11 Tandem walking axles result in smooth operation over rough surfaces
- 12 1/4" thick stump jumpers with Pentagon Blade Bolt design allow cutter sections to ride over obstructions
- 13 New replaceable spring steel bushings in the hitch pivots, main pivots, tension link pivots, suspension pivots and the center and outside wheel standard main pivots

WORLD CLASS...BUILT TO LAST

Unparalleled Cutting Performance

SPECIFICATIONS

	XH 1500	XH 1000 (Not Shown)
Cutting width	180" (4.57m)	126" (3.20m)
Overall width	190" (4.83m)	139" (3.53m)
Overall length	192" (4.88m)	192" (4.88m)
Transport width, min	88" (2.24m)	88" (2.24m)
Transport height	88" (2.24m)	88" (2.24m)
Deck thickness	7GA (3/16") (4.6mm)	7GA (3/16") (4.6mm)
Weight, approx.	5800 lbs (2636kg)	5200 lbs (2364kg)
Hitch weight, approx.	1900 lbs (864kg)	1700 lbs (773kg)
Minimum tractor HP	65 HP (52kW)	50 HP (45kW)
Recommended tractor HP	85 HP (67kW)	75 HP (60kW)
Cutting height	1.5 to 17.5" (38 to 144mm)	
Ground clearance	17.5" (444mm)(with 24" tire)	
Cutting capacity	4" material (102mm)	
Blade overlap	6.5" (165mm)	
Divider gearbox rating	260 HP (194kW)	
Centre/wing gearbox rating	225 HP (168kW)*	
Blade tip speed,	540 rpm	
Centre	848 rpm, 15,493 ft/min (4874m/min)	
Wing	986 rpm, 15,991 ft/min (4722m/min)	
Blade tip speed,	1000 rpm	
Centre	850 rpm, 15,743 ft/min (4884m/min)	
Wing	1002 rpm, 16,022 ft/min (4798m/min)	
Wing working range	25° down to 90° up	

OPTIONS

540rpm Equal Angle hitch, precision hitch, precision clevis hitch, standard clevis hitch, 540 or 1000 rpm drive packages, severe duty tires, foam filled severe duty tires, solid laminated tires, forklift tires, towing hitch kit, manual winch kit, spool valve kit, shredder blade kit, wing walking axles, safety lighting kit, optional rubber guard kit for front edge and tool box kit.



The Schulte FLX1510 Flex-Arm is the perfect attachment for the XH1500/XH1000 Series 4 rotary cutters



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Our stump jumpers are built to last



Patent pending Pentagon Blade Bolt design with replaceable bushings
Flat 1" thick blade bar design with heavy duty bracing

Schulte's Series 4, XH1500 and XH1000 Rotary Cutters offer unparalleled cutting performance for demanding commercial and agricultural use. Increased blade tip speeds and greater space under the deck contribute to clean cutting in all conditions. A center suspension system reduces stress to the rotary cutter and the tractor. Industry leading transport clearance improves performance in rough terrain. New low maintenance constant velocity tractor drive shafts require weekly, rather than daily service.

STANDARD FEATURES

Blade pans have 1/4" thick skins and flat blade bar, blade bolts with pentagon lock and pentagon sleeve, high capacity 5 bolt wheel hubs, replaceable axles, integrated center and wing transport locks, wings float 35° up to 25° down without pumping hydraulic cylinders, large diameter two plate clutches with nitrided surfaces, free floating hitch with bolt on, replaceable swivel, leveling adjustments on each wing, retractable wing wheels for narrow transport, double chains front & rear.



① Equal Angle Hitch (540rpm only)



② Precision Hitch

③ Precision Clevis Hitch

④ Standard Clevis Hitch



10' XH1000 Series 4

Sold By:



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