



L15 LIGHTNING SERIES



Ideal for Mowing, Shredding, or Cutting up to 2" Diameter Material

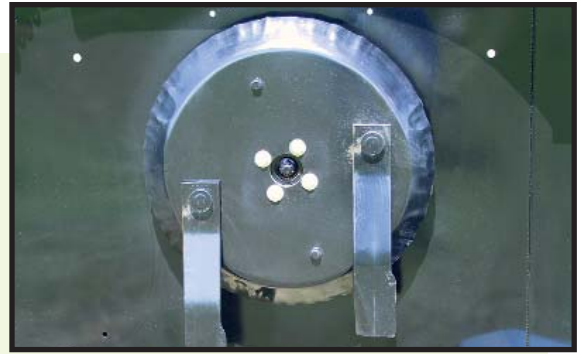


- Narrow transport width -

- 1** Four-gearbox design that allows the wings to be raised a full 90 degrees while the unit is in operation for easy handling.
- 2** Available as 540 RPM or 1000 RPM unit to fit a wider range of tractors & applications.
- 3** The 160HP divider gearbox relays power to the 110HP outboard gearboxes through Cat 4 wing drivelines. The Cat 5 constant velocity main driveline provides smooth turns and helps withstand the power of large tractors.
- 4** All outboard gearboxes operate independently of each other & are protected from sudden shockloads by three independent slip clutches.
- 5** Pan blade carriers, updraft blades, 6" blade overlap, and a spring-cushioned mechanical level lift help assure a clean, smooth cut across the full width of the mower.
- 6** Center section skid shoes are standard to help prevent scalping in uneven terrain.
- 7** Single stranded safety chains are standard on the unit to provide safety from thrown objects.
- 8** Available with optional 3/8" x 3 1/2" deck protection rings.

5 YEAR LIMITED GEARBOX WARRANTY!

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- Standard Stump Jumpers -

SPECIFICATIONS

Cutting width	180" (2.44m)
Transport width	96" (2438mm)
Overall width	187" (4750mm)
Overall length	176" (4470mm)
Cutting height	1-15" (889mm)
Blade overlap	6" (584mm)
Minimum Tractor horsepower	50hp (63-104kW)
Gearbox rating	30" (762mm)
Power divider	160HP (119kW)
Center & wing	110HP (82kW)
Blade tip speed	
Center 540RPM	14,861FPM (75m/s)
Center 1000RPM	15,578FPM (79m/s)
Wing 540RPM	15,087FPM (77m/s)
Wing 1000RPM	15,708FPM (80m/s)
Cutting capacity	2" (51mm)
Wing lift hydraulics	Standard
Wing flex	90° up / 22° down

OPTIONS

540 or 1000rpm drive, deck protection rings, six tire kit available in laminated or aircraft tires.

The **L15 Lightning** features 3/16" thick, reinforced pan carriers & 1/2" x 4" updraft blades as standard equipment. The blades overlap 6" to provide a clean cut. This unit is clean underneath for an unobstructed flow of material through the cutting chamber.

The **L15 Lightning** hitch features tubular construction, a slotted clevis, and an adjustable control rod for maximum wear life. The adjustable control rod keeps the clevis parallel with the tractor drawbar. The welded mechanical level lift axle works with 6 tires to provide a level cut across the full width of the mower.

MAINFRAME 10 gauge deck, 1/4" x 9" side skirts, replaceable skid shoes, dual adjustable control rods, spring-cushioned mechanical level lift axle, folding hydraulics, 96" transport width, wing transport locks, 187" overall width, 176" overall length, 3/4" steel wing hinge pin, parking jack and clevis hitch, center section skid shoes, aircraft tire or laminated tire kit, safety tow chain, single chains are standard front and rear.

POWER TRAIN 1 3/4" 20 splined input shafts and tapered roller bearings in all gearboxes.



- Parallel clevis hitch -

Schulte Industries Ltd. reserves the right to change the design, material and specifications of its products without notice. Illustrations may include optional equipment and accessories, and may not include all standard equipment. Part No. 1000-160



Distributed by **Schulte Industries Ltd.**,
P.O. Box 70, Englefeld, Saskatchewan, Canada S0K 1N0
Tel: (306) 287-3715 Fax: (306) 287-3355
E-Mail: info@schulte.ca
Visit our Web site at: www.schulte.ca

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