



LOFTNESS MULCHER/ROOT CUTTER

MODEL 156 - 3.96 METRE 4 ROW • 1000 RPM PTO 280 HP GEARBOX DRIVES MULCHER ROTOR FROM BOTH ENDS VIA 4 BAND V BELTS • ROTOR SPEED 2000 RPM • HARD SURFACED COTTON FLAILS • SELF CLEANING MULCHER DOME • HYDRAULIC COTTON ROOT CUTTERS MOUNTED TO MULCHER • 450mm x 5mm AND 500mm x 6mm CUTTER DISCS, FITTED WITH TRASH CLEARING PADDLES • ADJUSTABLE SPRING LOADED MOUNTING ARMS • SHEAR RELEASE PROTECTED • HEAVY DUTY CONSTRUCTION, CONCEALED GREASABLE BEARINGS • APPROXIMATELY 90 LITRES (20g) PER MINUTE HYDRAULIC OIL REQUIREMENT TO DRIVE ROOT CUTTER • ADD OTHER BASIC REQUIREMENTS, ie; 3 POINT LINKAGE, POWER STEERING, etc. 4 ROW UNIT = 3000 kg
 OPTIONAL HYDRAULIC PRESSURE GAUGE (MOUNTS IN TRACTOR CABIN) - LIGHT WILL APPEAR WHEN CUTTER STOPS DUE TO BLOCKAGE

LOFTNESS MULCHERS

MODEL 156 - 3.96 METRE AND **MODEL 180** - 4.57 METRE 1000 RPM PTO 280 HP GEARBOX DRIVES MULCHER ROTOR FROM BOTH ENDS VIA 4 BAND V BELTS

MODEL 250-300 AND **MODEL 360** 1000 RPM PTO 280 HP GEARBOX DRIVES MULCHER ROTOR FROM BOTH ENDS VIA 6 BAND V-BELTS. ROTOR SPEED 2000 RPM. HARD SURFACED COTTON FLAILS. SELF CLEANING MULCHER DOME.

MODEL	TPL FULLY MOUNTED	TPL SEMI MOUNTED	TRAILING
156-4 ROW 13' (3.96 METRE CUT)	1900kg		
180 - 15' (4.57 METRE CUT)	2000kg		
240- 6 ROW - 20' (6.3 METRE CUT)	2220kg		
318-8 ROW- 26' (7.87 METRE CUT)	3090kg		
360 - 30' (9.13 METRE CUT)	3863kg		

END TOW KIT FITS ALL MODELS

1 - 178mm x 178mm x 9.5mm TOOLBAR.

CAT 3 HITCH. 450mm x 5 mm
AND 500mm x 6mm

CUTTER DISC, FITTED WITH
TRASH CLEARING PADDLES.

ADJUSTABLE SPRING
LOADED
MOUNTING ARMS.

SHEAR RELEASE
PROTECTED.

HEAVY DUTY CONSTRUCTION, CONCEALED
GREASABLE BEARINGS. ONE DISC OF EACH PAIR
HYDRAULICALLY DRIVEN.

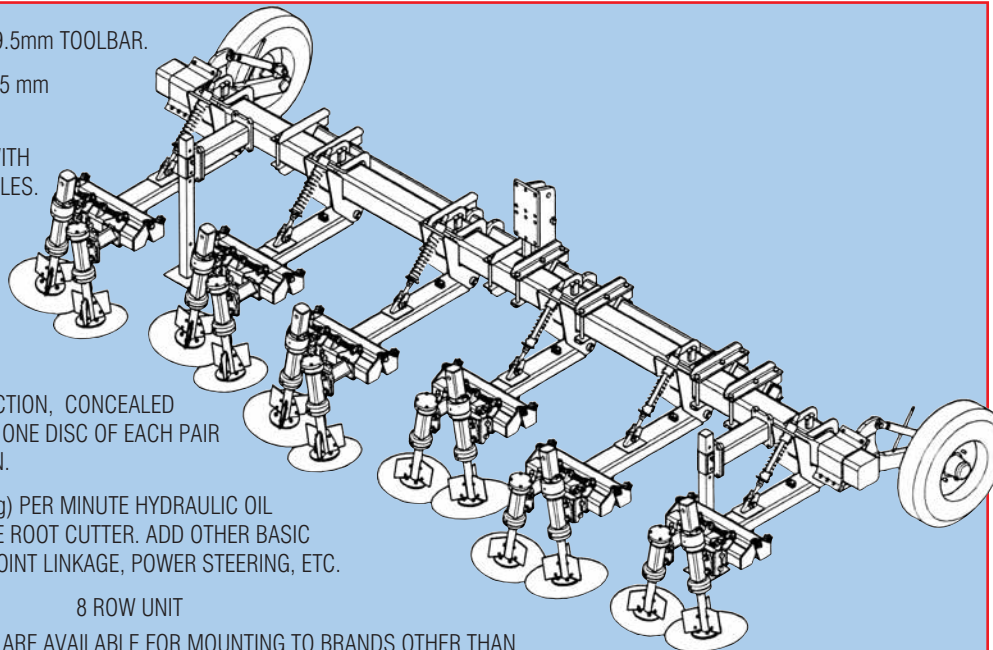
APPROX. 90 LITRES (20g) PER MINUTE HYDRAULIC OIL
REQUIREMENT TO DRIVE ROOT CUTTER. ADD OTHER BASIC
REQUIREMENTS, ie; 3 POINT LINKAGE, POWER STEERING, ETC.

6 ROW UNIT

8 ROW UNIT

4 ROW MOUNTING KITS ARE AVAILABLE FOR MOUNTING TO BRANDS OTHER THAN
LOFTNESS MULCHERS. DETAILS AND PRICES ON APPLICATION.

OPTIONAL HYDRAULIC PRESSURE GAUGE (MOUNTS IN TRACTOR CABIN). LIGHT WILL APPEAR WHEN CUTTER STOPS DUE TO
BLOCKAGE 6 ROW OR 8 ROW



COTTON ROOT CUTTERS GROUND DRIVE

1 - 178mm x 178mm x 9.5mm TOOLBAR. CAT 3 HITCH. 450mm X 5 mm AND 500mm x 6mm

CUTTER DISCS FITTED WITH TRASH CLEARING PADDLES.

ADJUSTABLE SPRING LOADED MOUNTING ARMS, SHEAR RELEASE PROTECTED.

**INDIVIDUAL
ROW UNITS
TO MOUNT TO
CLIENT'S BAR.**

178mm x 178mm or
100mm x 100mm
mountings
PER ROW UNIT

CUTTING HEADS
STAGGERED FOR
INCREASED TRASH FLOW.
HEAVY DUTY CONSTRUCTION.

CONCEALED GREASABLE BEARINGS.
GROUND FRICTION DRIVEN.

6 ROW UNIT

8 ROW UNIT

