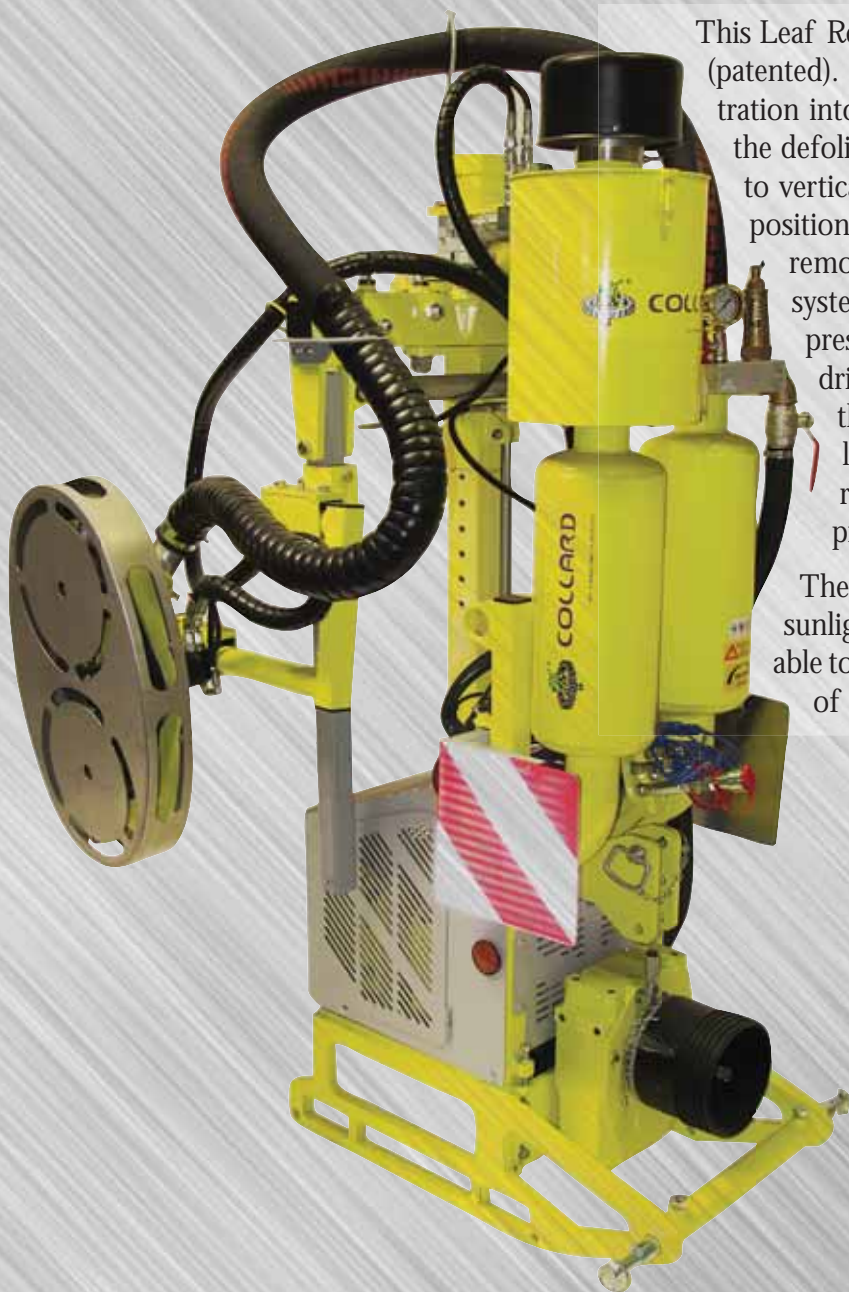




COLLARD®

LEAF REMOVER E1100 3P-ELLIP

COMPACT DESIGN FOR NARROW ROW VINEYARDS



This Leaf Remover features dual rotors defoliation head (patented). The head is now narrower for better penetration into the vegetation. The adjustment system of the defoliation head allows for positioning horizontal to vertical and in between. This system also permits positioning the head for the exact amount of leaf removal you require. The patented COLLARD system achieves leaf removal by a flow of low pressure air produced by a 3-point hitch, P.T.O. driven air compressor. The air is blown through the leaves at fruit level by an adjustable defoliating head with twin rotating nozzles. This rapid pulsing air literally shakes the leaves to pieces and rattles the caps free from the berries.

The Leaf Remover exposes the clusters to air and sunlight and improves spray penetration. We are able to give all the results like handwork at a fraction of the cost per acre.



Marketed By:

 GEARMORE INC.

13477 Benson Ave. • Chino, CA 91710

Ph: 909/548-4848 • Fax: 909/548-4747

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COLLARD[®]

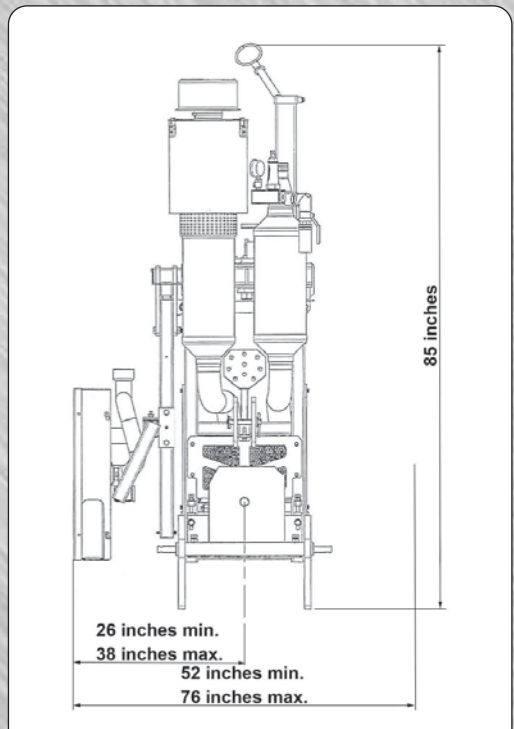
LEAF REMOVER E1100 3P-ELLIP

FEATURES:

- **ELLIPSE-MULTIROTOR**[®] dual rotor defoliation head - "patented"
- Reinforced pivot system for 180° right to left position
- Narrower defoliation head for better penetration into the vegetation
- Adjustment system of defoliation head for positioning horizontal to vertical and in between
- Easily choose between two nozzle diameters with the selective system
- 3-Point hitch mounted air compressor, PTO driven
- Compressor is fitted with special prefiltration and ventilation kit
- Compressor silencer is equipped with a filter
- One defoliating head with patented twin rotors
- Defoliation head is hydraulically controlled allowing for rotating to right or left side of rows
- Head turns for adjusting air diameter from 11 to 23.5 inches at fruit zone
- Head adjusts from 26" to 38" from tractor centerline for rows of 5 to 7 feet
- The stainless steel covered head is effective up to 6 inches away from clusters
- The up/down, in/out adjustments are manual, hydraulic is optional
- The leaf remover comes with all hoses, fittings, and JIC couplers
- Requires dual remotes



Tractor Mounted Controls



Leaf Remover Dimensions

OPTIONS:

- ~ Hydraulic in/out adjustment
- ~ Hydraulic up/down adjustment

Your **COLLARD** Dealer

SPECIFICATIONS:

Order Code	Model Number	Description	Hydraulic Requirements	Pressure	Minimum Horsepower	Weight
0411 5100 RM	E1100 3P-ELLIP	Leaf Remover	7 - 13 G.P.M.	2320	35 H.P.	940 lbs.

Specifications Subject To Change Without Notice

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