



VINEYARD STRING WEEDERS

STRING WEEDERS FOR IN ROW MAINTENANCE

Two Row Extended



Shreds weeds and cuts off suckers around the base of the vine trunk without damage. Excellent in hilly vineyards for total weed control without disturbing the berm. Also, removes unwanted buds growing on the lower part of the vine trunk. The Flail PVC strings have a core of nylon threads and are replaceable. The adjustable gauge wheels are mounted close to the weeders for better height control. Spring adjustment allows the weeder to retract around the base of the vine trunk and return to operation position.

The main frame features a unique 3-point hitch that allows for mounting the weeder on the rear or front of tractors. The double tubing frame hydraulically telescopes in and out as required. The frame comes complete with dual rubber gauge wheels, adjustable parking stands, and hoses to connect to tractor hydraulics.



One Row Retracted



13477 Benson Ave. • Chino, CA 91710
Ph: 909/548-4848 • Fax: 909/548-4747

www.gearmore.com • sales@gearmore.com



STRING WEEDERS ONE & TWO ROWS

FEATURES - MAIN FRAME:

- Dual Cat. 1 & 2 ASAE 3 point quick hitches for mounting front or rear on tractors
- Heavy double square tubing frame with telescoping inner tubing
- Single hydraulic cylinder for one row with spread widths of 6 to 8 feet; Dual hydraulic cylinders for two rows with spread widths of 8 to 10 feet
- Screw jack adjustable dual gauge wheels with tires
- The gauge wheels extend with the weeder assembly for better depth control and stability
- Simple one knob control to adjust the speed of the weeder strings
- String shaft is adjustable from 1100 to 2000 RPM
- Cultivators come complete with hydraulic hoses and fittings
- Dual adjustable parking stands
- Tractor minimum hydraulic requirement 6.6 GPM
- For tractors 50 to 90 horsepower

FEATURES - STRING WEEDERS:

- Working width of 18 inches
- Hydraulic motor driven
- Polyethylene strings with nylon core
- String whips are 18 inches long
- Whips can be changed in minutes
- Spring retraction system
- Operates at 45 degree angle to row line
- String shaft is adjustable from 1100 to 2000 RPM
- Stainless steel weeder hood
- Rear rubber guard to contain weed chippings
- Metal guard to prevent hydraulic motor damage

Note: Some tractor hydraulic systems may require a hose for return to sump (zero back pressure).



**Screw jack adjustable
dual gauge wheels**



**Stainless steel hood and
rubber rear guard**



**One knob control to adjust the
speed of the strings**

SPECIFICATIONS:

| MODEL # | NO. OF ROWS | FOR ROW WIDTHS | MIN. OVERALL WIDTHS | MAX. OVERALL WIDTHS | WEIGHT |
|----------|-------------|----------------|---------------------|---------------------|--------|
| DM1 1000 | One | 6' to 8' | 5' - 8" | 7' - 4" | 620# |
| DM2 1000 | Two | 8' to 10' | 7' - 11" | 11' | 750# |

Specifications Subject To Change Without Notice

13477 Benson Ave. • Chino, CA 91710 • Ph: 909/548-4848 • Fax: 909/548-4747

Form # SI0718-22 String Weeders Revised