



# INCORPORATORS

## FOR VINEYARD AND NARROW ROW ORCHARD FLOOR MAINTENANCE



Tractors have to make many passes through vineyards and orchards. Now, with heavy harvesters used in vineyards and narrow row (high density) olives it causes even more deep ruts and compaction.

Our incorporator tills, buries weeds and other organic material for decomposition. The incorporator then levels out the soil, rolls and lightly firms for appearance and additional traffic.



*Uneven, compacted, weedy vineyard rows*



*Tills, levels and rolls out the vineyard floor*



13477 Benson Ave. • Chino, CA 91710  
Ph: 909/548-4848 • Fax: 909/548-4747  
[www.gearmore.com](http://www.gearmore.com)





# INCORPORATORS FOR PERMANENT CROP FLOOR MAINTENANCE

## TILLER FEATURES:

- Cat. II, 3-point hitch
- A.S.A.E. quick hitch compatibility for easy hook-up
- 90 horsepower gearbox
- 4 Speeds @ 540 RPM & 2 speeds @ 1000 RPM
- Strong, smooth running, all gear final drive
- Slip clutch driveshaft to protect tractor and tiller drive system
- New super alloy tungsten carbide coated tines, with normal life 3 to 4 times longer over standard heat treated tines
- 6 Tines mounted on each rotor plate for maximum tilling action
- Tines staggered in scroll design for easy soil penetration
- Gearbox supported by full length tubes for added support
- Torque tube frame to absorb shock loads
- Large, oil bath, long wearing rotor bearings
- Side mounted skids for depth control

## REAR ROLLER FEATURES:

- 16" Dia. x 1/4" wall steel tubing roller with adjustable mud scraper
- Turnbuckle height adjustment to obtain exact compaction required
- 2" Diameter solid roller bearing shaft
- 1/2" Plates between tiller and tailboard to contain the soil
- 2 Tailboard turnbuckles to hold the tailboard in place for releasing the exact amount of soil to the roller
- Heavy 1" x 3" roller mounting brackets

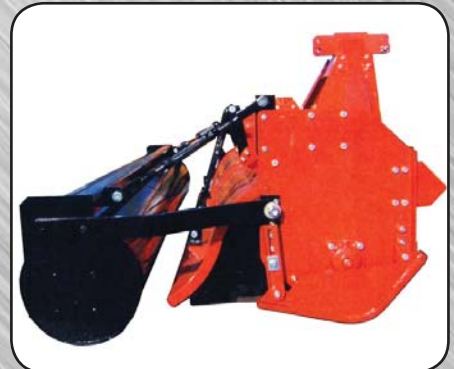
Your Gearmore Dealer



4 SPEED GEARBOX



TUNGSTEN COATED TINES



ADJUSTABLE REAR ROLLER

## SPECIFICATIONS:

MODEL #	TILLING WIDTH	OVERALL WIDTH	NO. OF TINES	MAX. H.P.	WEIGHT
S160RR-CT	63"	69"	36	90	1900#
S180RR-CT	73"	78"	42	90	2090#