

R600C

RIVINIUS/DoMoR

DoMoR

RIVINIUS

DoMor
EQUIPMENT

RIVINIUS SERIES

R600c

BASE MATERIAL SPREADER

BENEFITS

- Reduce material loss
- Maintains moisture content
- Eliminate material segregation
- Two ways to crown roads
- Requires fewer laborers than conventional methods
- Attaches to your existing equipment in 20 minutes
- Works with dozers and wheel loaders
- Accepts tandem trucks and up to mid-size off road trucks
- Compatible with bulldozers and wheel loaders

GENERAL MACHINE SPECIFICATIONS

- Weight** 7500lbs
- Overall Length** 8ft, 5in
- Overall Width** 11ft, 4in
- Overall Height** 4ft, 5in
- Inner Length** 6ft, 6in
- Inner Width** 10ft, 6in
- Min. HP** 125
- Spread Minimum** 10ft, 6in
- Spread Maximum** 16ft



“THE ROCK BOX”

R600c **PRODUCT DESCRIPTION**



The **R600c aggregate spreader** is the only road building attachment that gives you the ability to accurately spread material from 10 1/2' to 16' wide and 2" to 22" deep. For over 30 years the R600c has helped contractors and municipalities reduce aggregate spreading expenses and deliver superior results in less time. The R600c easily attaches to dozers and wheel loaders and the self-contained hydraulic system allows you to independently set each side of the moldboard for precise adjustments to achieve exact material depth and your desired crown. The R600c is built to give you years of service with minimal maintenance required. Specified by the Army Corp. of Engineers, the R600c is ideal for levees, airport runways, rural roads, highways, and any job requiring quick and efficient spreading of material.

1. Universal Hitch Group—Designed to attach to either dozer blades or wheel loader buckets in less than 20 minutes.

2. Self-Contained Hydraulic System—Moldboard adjustments are achieved with the hydraulics and are easy to operate with its two valve controls and single hand pump.

3. Side Tilt Adjustable Moldboard—make fine adjustments to either side of the moldboard and have the ability to spread material with a camber for crowning.

4. Adjustable Push Rollers—Easily change the height of the push rollers to work with numerous sizes of truck tires.

5. Self-Aligning Push Roller Pivot Plates—A center mounted pivot point allows the push rollers to maintain contact with both truck tires.

6. Independent Wheel Height Adjustments—The lockable wheels can be used to achieve true runs or adjust the height to accommodate for curbs, second passes and trenches.

7. Heavy Duty Rims—Wrapped with 14 ply industrial tires, these wheels are designed to handle large weight loads.

8. Adjustable Width Side Gates—Allows you to increase the spread to 16' and drastically reduces material loss.

9. "V" Shaped Curved Moldboard—Keeps the material distributed evenly and continually mixes the material, maintaining moisture content and eliminating segregation.

10. Slotted Strike Off Plates—Set the angle of the cutting edges to spread material evenly or achieve up to a 3% crown.

11. Lifting Eyes—Three 3/4" thick steel lifting eyes to assist in loading and unloading

12. 1 Year Manufacturer Warranty—We stand behind our equipment and guarantee our craftsmanship and materials.



Hitch Group Heavy duty hitch group is designed to easily attach to almost any bulldozer blade and wheel loader bucket and strong enough to transport the R600c anywhere on a jobsite.



Adjustable Push Rollers Pushes rollers can be adjusted both vertically and horizontally to accommodate any dump truck and most off highway trucks.



Moldboard with Adjustable Cutting Edges Curved moldboard minimizes material separation while the slotted cutting edges give you the ability to quickly adjust the amount of crown needed.

