Magnum RailTrac Rotary Gear Hydraulics:

The liftgate ‘Balance of Power’!

Closeup view of the Rotary Gear Flow Divider inside the Anthony Magnum RailTrac liftgate pump box with the single input flow connector (bottom) and the two output flow connectors (top). This system provides equal, self-adjusting hydraulic pressure to each liftgate cylinder.

ANTHONY'S MAGNUM RAILTRAC liftgates use Rotary Gear Flow Dividers to keep hydraulic flow to each cylinder exactly equal. Anthony's exacting specifications make this type of flow divider the most accurate design in the industry, and makes possible the unique "Self-Leveling" feature found on all Magnum RailTrac liftgates. Unlike conventional spool-type flow dividers found on competing liftgate models, which require regular, finicky manual adjustments, Anthony's exclusive "Power Balance" design requires no adjustment whatsoever. For more information about this or any other Magnum RailTrac liftgate series feature please call Anthony Customer Support at (815) 842-3383. You can also fax your request to (815) 844-3612. And be sure to visit our Web site at www.anthonyliftgates.com.