# **Manual Plow Weight Control**



# Reduce blade and road wear

There's no doubt about it, snowplowing takes a toll on roads and plow blades. The weight can scrape road surfaces, dull or destroy blades and ultimately cause lasting damage to both roads and equipment. Manual plow weight control systems from Certified Power Solutions lighten the weight the plow exerts on the road surface, helping minimize damage to both the blade and the road surface.



MORAY Jr. controller

#### **Benefits**

- Reduces plow blade wear (lower friction)
- Reduces fuel consumption (lower friction)
- Reduces road surface wear due to plowing
- Noise reduction
- · Improved traction/steering
- · Safer at higher speeds
- Applicable for plowing, shouldering and sweeping

### MORAY JR™ Adjustable Plow Weight Controller

- · Manually adjustable contact weight adjustment
- For best wear resistance and cutting action, plow force should be lightened as truck speed increases
- · Includes power float valve

## Single Setting Plow Weight Controller

- Outside the cab contact weight adjustment (allen key)
- External or enclosure mounting options
- · Joystick or switch triggered electronically



Power float valve



YOUR FLEET, YOUR WAY. FleetPilot by Certified Power combines equipment controls, hydraulics, and telematics in one adaptable platform. Built for precision and growth, it easily scales from one vehicle to a full fleet and supports everything from routine work to critical operations.

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