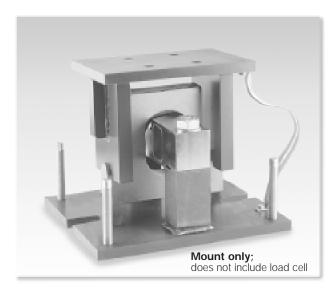
Weigh Modules

MVS Mount Motor Vehicle/Truck Scale



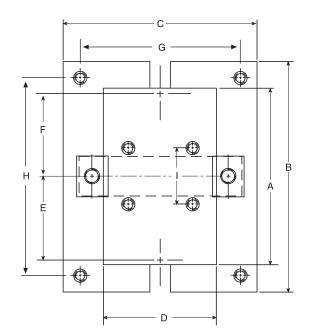
Designed for the Rice Lake Weighing Systems SURVIVOR® Truck Scale product line, the MVS can also be purchased independently to support existing designs or applications. Built to withstand the punishment of the most severe environments, the MVS utilizes the centerloaded double-ended shear beam design. The mount is self-centering, which eliminates the need of costly check rods. This results in a pendulum suspension effect that eliminates binding, protects the load cells from damaging side load shocks common on truck scales, and automatically returns the mount to dead center. The mount is easy to install, and promises high performance and long life.

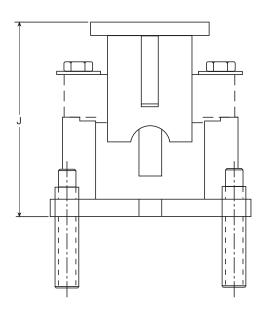
STANDARD FEATURES:

- Capacity Design: 50,000-75,000 lb (22,680.0-34,019.4 kg)
- · Mild steel construction
- · Specially hardened center link
- · Self-checking design
- · Self-centering design
- · Accomodates thermal expansion and contraction

OPTIONAL FEATURES:

- Rice Lake Weighing Systems RL75058, Sensortronics 65058, Celtron CLB or Tedea-Huntleigh 4158 load cells
- NTEP-certified versions of the above load cells available





| RATED | DIMENSIONS | | | | | | | | | | |
|---|------------|-------|-------|-------|-------|-------|-------|------|-------|-------|---|
| CAPACITY | Α | В | С | D | E | F | G | I | J | Н | |
| Ib/inches 50,000-75,000 | 11.00 | 14.25 | 12.00 | 7.00 | 5.50 | 5.50 | 7.25 | 3.50 | 11.53 | 12.25 | _ |
| kg/millimeters 22,679.6-34,019.4 | 279.4 | 362.0 | 304.8 | 177.8 | 139.7 | 139.7 | 184.2 | 88.9 | 292.9 | 387.4 | |

| MVS ORDER INFORMATION | | | | | | | | |
|-----------------------|--------|-------------------------|--|--|--|--|--|--|
| Load Rating | Part # | Suggested List Price | | | | | | |
| 50,000-75,000lb | 46441 | \$585.00 | | | | | | |

^{*} Mount only; does not include load cell.