

APPLICATION CHECKLIST

To determine if a TradeRoute system can be installed on your truck, review each of the following areas of this document. Additional information can be found in the Installation and Operation Manual.

- ✓ Determine the capacity of your system – identifies system model and whether you have a 3-point or 4-point system (calculate maximum payload + tare weight of the body only)
- ✓ Review important Installation notes in the manual
- ✓ Review vehicle container selection – a hydraulic pump and controls must be installed on the truck to raise and lower the weighing system (not supplied by Rice Lake Weighing Systems)
- ✓ Review weight and balance – It is important that the allowable axle weight limits of the truck and allowable road limits are not exceeded
- ✓ Review truck chassis and body preparation and scale positioning to determine if scale can be installed on your truck
- ✓ Review attachment of scale to your truck chassis and body
- ✓ Determine if in-cab or external electronics are preferred. Consider the proper location and method of mounting electronics. For external enclosure mounts, additional mounting brackets(not included with your system purchase) are required during installation
- ✓ Identify the local scale distributor who will perform the Legal for Trade certification. Additional expenses must be taken into account to put your scale into service for use as a Legal for Trade scale. Review your application with the local scale dealer to determine if a custom frame is required for use during calibration with certified weights. This may vary from state to state
- ✓ Review TradeRoute checklist for installers

CALIBRATION AND NTEP WEIGHTS AND MEASURES SEALING

Rice Lake Weighing Systems offers the largest scale distributor network available in the weighing industry. Calibration must be performed by your local state approved scale distributor to be used in a Legal for Trade application.

Please contact Rice Lake Weighing Systems for a selection of distributors in your area, they will be able to provide you a quotation for the calibration. Their knowledge of the local state guidelines will determine the use of certified weights or material in conjunction with a Legal for Trade Truck Scale. Providing the dealer with drawings of your truck systems may be required in order to understand the equipment needed to perform calibration.