

**STATE OF MINNESOTA
EQUIPMENT SPECIFICATION**

SPECIFICATION: S843-815

August, 2015
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1.0 SCOPE

PICKUP STREET SWEEPER

This unit shall be the most current advertised production model as modified per specifications and approved by Mn/DOT furnished with all standard equipment advertised whether or not specifically called for here except where the item is replaced by optional over standard equipment or conflicting equipment is specified. The unit shall be complete with all equipment required and ready for immediate operation to function as listed below and must meet applicable codes and standards.

2.0 SWEEPER REQUIREMENTS

- 2.1 Unit shall be mechanical brush, vacuum, brush/vacuum or regenerative air type units, powered by liquid cooled diesel engine(s).
- 2.2 Unit shall have low engine oil and high engine water temp indicators.
- 2.3 Unit shall have air cleaner restriction indicator in the cab.
- 2.4 Sweeper shall have back up alarm.
- 2.5 Unit shall have left hand, right hand West Coast and convex mirrors.
- 2.6 Unit shall have windshield wiper washer system.
- 2.7 Unit shall have rear back up light.
- 2.8 Operator seat shall be deluxe cloth, fully adjustable.
- 2.9 Unit shall have sprung guide wheel strut on 3 wheel sweeper models.
- 2.10 Unit shall include dual controls when dual gutter brooms are ordered unless operator can view left and right side broom from operator control station.
- 2.11 Unit shall have power steering.
- 2.12 Engine(s) shall have fuel and water separator per engine manufacturer's recommendation.
- 2.13 Unit shall have an enclosed cab with heater and pressurized air system. Air conditioning/tinted glass shall be offered as an option or may be included in base unit.
- 2.14 Pickup sweeper shall include FMSSV approved lights and turn signals.
- 2.15 When offering attachments, such as but not limited to dual gutter brooms, etc., price must include everything needed so unit is complete, installed and ready to use by the operator from the cab.
- 2.16 Sweeper shall be delivered with 1 complete additional set of O.E.M. air and fluid filters.
- 2.17 Each sweeper shall be supplied with one set of parts, service, repair and operations manuals.
- 2.18 Manufacturer's standard color acceptable, lead free paint.
- 2.19 Contract Vendor to ensure equipment meets all current Federal and Minnesota safety codes.
- 2.20 Contract Vendor to give adequate training in mounting and removal, operation, safety and maintenance of supplied equipment before the purchase will be considered complete.
- 2.21 The Contract Vendor shall furnish a standard manufacturer's warranty. The Contract Vendor shall be responsible for the cost of any inspections, adjustments, parts, labor, travel, pickup and/or delivery charges that are a result of equipment failure(s) during the warranty period. This shall be performed without any delay period. This warranty shall commence when the unit is put into service. The responder shall state warranty for all items requested on the pricing page.

3.0 RESPONDER INSTRUCTIONS

- 3.1 Responders should make a pricing page for each model of sweeper they are offering. Do not put two or more models on one pricing page. Be complete, especially when offering options. If you do not list an option you cannot legally sell it on the contract.
- 3.2 A sample pricing page is included. Responders must follow the format of the sample pricing page including order of offering options so there is consistency for purchasers to compare sweepers and options when determining what they want to buy. This includes the base unit product information requested at the beginning of the pricing page. Deviating from the structure and order of the pricing page is reason for rejecting a bid. State of Minnesota will convert vendor's pricing page to a contract pricing page for communication to State agencies and Cooperative Purchasing Venture members.
- 3.3 For optional items which end up being in lieu of standard items such as but not limited to an upgraded tire, etc., price shall be the difference paid to achieve the upgrade rather than full purchase price.
- 3.4 If a rental program is available for the makes and models offered or this response, list the monthly/weekly/hourly rental rate and state the percentage of the rental fee that would apply to the purchase price.
- 3.5 If used units are offered, indicate the deduct per hour on the pricing page for each used make and model. Used equipment must be no older than 1.5 years old.
- 3.6 When making downtime offering and extended warranty, a copy of all terms and conditions pertaining to the agreement must be submitted as part of bid package.
- 3.7 Delivery costs are to be for loaded miles only. Responder must state starting location. Mileage distances will be determined from website <http://maps.yahoo.com>.
- 3.8 Responder must state company name, address, contact, phone number, fax number, toll free number and email address at end of each pricing page submitted for each model submitted.
- 3.9 Trade-ins will be allowed. Trade-in value will be offered by Contract Vendor representative on a case by case basis. Purchasing agency has last right of refusal. All pertinent surplus property rules prevail for state agencies.

