

VT652/VT802/RS655 Sweepers

PDI CHECKLIST

BUCHER
municipal

MODEL _____
EQ # _____
IN-SERVICE DATE _____
DEALER NAME _____
ADDRESS _____
CITY/STATE/ZIP _____
EMAIL _____

CHASSIS VIN # _____
ENGINE SERIAL # _____
WARRANTY Standard Extended _____
OWNER/END USER NAME _____
ADDRESS _____
CITY/STATE/ZIP _____
EMAIL _____

The servicing dealer is responsible for completing and submitting the online warranty registration and the PDI inspection checklist upon initial use of the machine for sale, rent or demonstration or within fifteen (15) days upon receipt by the dealer, whichever comes first.

GENERAL

- Manuals
- Accessories
- No shipping damage

CHASSIS AUXILIARY ENGINE

- Engine coolant level[†]
- All water hose connections tight
- Check fuel filters and lines for leaks
- Oil at proper level^{††}
- No oil filter leaks
- Check air cleaner elements
- All air intake connections tight
- Check engine governed speed

PREPARED FOR DELIVERY BY

SIGNATURE

/ /

PDI DATE

CHASSIS

- Check automatic transmission fluid level*
- Check transmission filters for leaks
- Check windshield washer fluid levels*
- Check power steering fluid level *
- Check power steering system for leaks
- Check steering for proper operation
- Check all lights (interior/exterior)
- Check operation of all chassis controls
- Check operation of all chassis gauges
- Check air tire pressure *
- Check wheel and rim: lugs & nuts torqued *
- Check air system for leaks
- Check for proper braking ability
- Check parking brake
- Check 2-speed rear axle
- Check heating and A/C
- Battery cable connections tight
- Fill fuel tank with number 2 diesel fuel

SWEEPER

- Check z-drive gearbox oil level[†]
- Check fluid coupling oil level[†]
- Check all body seals for looseness
- Check all body seals for vacuum leaks
- Check all sweeper controls[†]
- Check nozzle (adjustment/operation)[†]
- Check widesweep (adjustment/operation)[†]
- Check widesweep brush (adjustment/operation)[†]
- Check catch basin cleaner (adjustment/operation)
- Check gutterbroom (adjustment/operation) & curtains[†]
- Check water system and filters for leaks
- Check all water sprays (adjustment/operation)[†]
- Check level in hydraulic reservoir[†]
- Check hydraulic hoses for rubbing, leaks, etc.
- Auxiliary engine warning lights (oil pressure, water temp, battery, weight load)
- Check all electrical connections
- Hourmeter: _____ #OF HOURS
- Odometer: _____ #OF MILES
- Tachometer: Idle: _____ RPM Max: _____ RPM
- Check relief pressures:
- Main system relief: _____ PSI
- Body discharge relief: _____ PDI
- Verify options included and bid spec compliance

* Refer to chassis owner's manual for specifications.

† Refer to sweeper maintenance manual for specifications.

- List notes/discrepancies on back of paper

Endless Sweeping Solutions™

Delivery report - to be filled in by customer at time of delivery

I have received the following material and instructions:

- Explained and delivered service and parts manuals
- Instruction in proper operation of all control
- Instruction on sweeper adjustments
- Instruction on safety precautions
- Cleaning requirements explained
- Warranty terms explained
- Instruction on proper fuel
- Instruction on maintenance and schedules
- Start-up procedures explained
- All lubrication requirements explained

OWNER/END USER

SIGNATURE

DATE ACCEPTED