



PRS-33.2 Inspection Checklist

The Power Lift Shop Stand should be thoroughly inspected annually at minimum. Complete instructions for these maintenance procedures can be found at parktool.com/PRS-33.2

- Jaw Covers and Saddle Pad**
 - Not excessively worn or damaged, all clips present
- Lock Block Assembly**
 - Lock block surfaces not excessively worn (look for rounding)
- Inspect Top Tube**
 - Not loose, does not exhibit lateral play
 - Mounting bolt torque is **60 Nm** – check if loose
- Carriage Fasteners**
 - Motor mount and carriage bolts are tightened to **5 Nm**
 - Coupler set screws are tightened to **5 Nm**
 - Phillips-head screws on motor body are snug – *do not remove*
- Gearbox**
 - Large gear is in line with the drive gear
 - Set screws are tightened to **5 Nm**
- Chain**
 - Chain retainer mounting bolts are tightened to **5 Nm**
 - Chain tension is properly set (1" [25 mm] of play with the carriage 5 feet [1.5 m] from ground)
- Structure**
 - Upright is level from front to back and left to right
 - Nuts holding the bracket to the base or floor are tightened to **90 Nm**
 - Bolts holding the upright to the bracket are tightened to **10 Nm**
- Carriage Bearing Adjustment**
 - Carriage does not shudder or exhibit play during height adjustment
- Accessories**
 - Bolts on the tool tray and crossbar bracket are tightened to **10 Nm**

Stand # _____ Inspected By _____ Date _____