

2995 mm (118 in.) LIFT HEIGHT

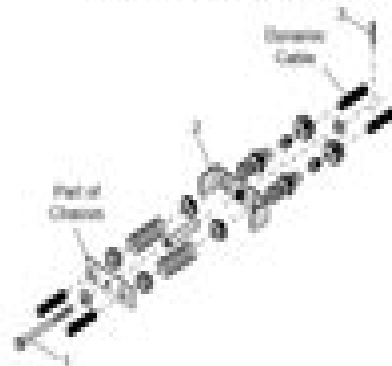


ILLUSTRATION 1

CONTROL CABLE RE-TENSION

Control cables are routed through the mast pulleys and are kept taut by a tension device located in front of the chassis mast on the chassis. After adjustment, each control cable will have approximately 11.3kg (25lbs.) of pull. To obtain proper cable tension, adjust as follows:

1. Adjusting chain and platform height after removing control cables can induce stress on tension cables. Ensure chain and platform height are adjusted properly prior to removing cables.
2. Raise platform and block using a forklifted block.
3. Turn key switch off and remove load from vehicle.
4. Disconnect batteries.
5. Disconnect connector, (CA30), for (DMS) & (DMS), switches located between part of chassis mast, remove floorboard, and cover on chassis.
6. Refer to Illustration 1. Tighten screw, index 1, and tension bracket, index 2, has forklifted out against chassis.

7. Disconnect connector (CA30) and (CA32), remove cable clamps on either side of platform mast and third stage mast.
8. Pull cables and plugs through holes in bottom-right and left hand sides of platform.
9. Pull cables tight from bottom of third stage mast, around the mast shaft and secure with clamp (index 12). Refer to Illustration 2.
10. Pull remaining cable tight from bottom of platform mast.
11. Feed cables back up through platform mast.
12. Replace cable clamps and plug into mating connectors.
13. Loosen screw, index 1, until center pin, index 2, bottoms out on tension bracket, index 2.
14. Replace floorboard, cover on chassis, and connect plug (CA30), for (DMS) and (DMS), switches.
15. Connect batteries, replace tool box, unblock mast and lower.

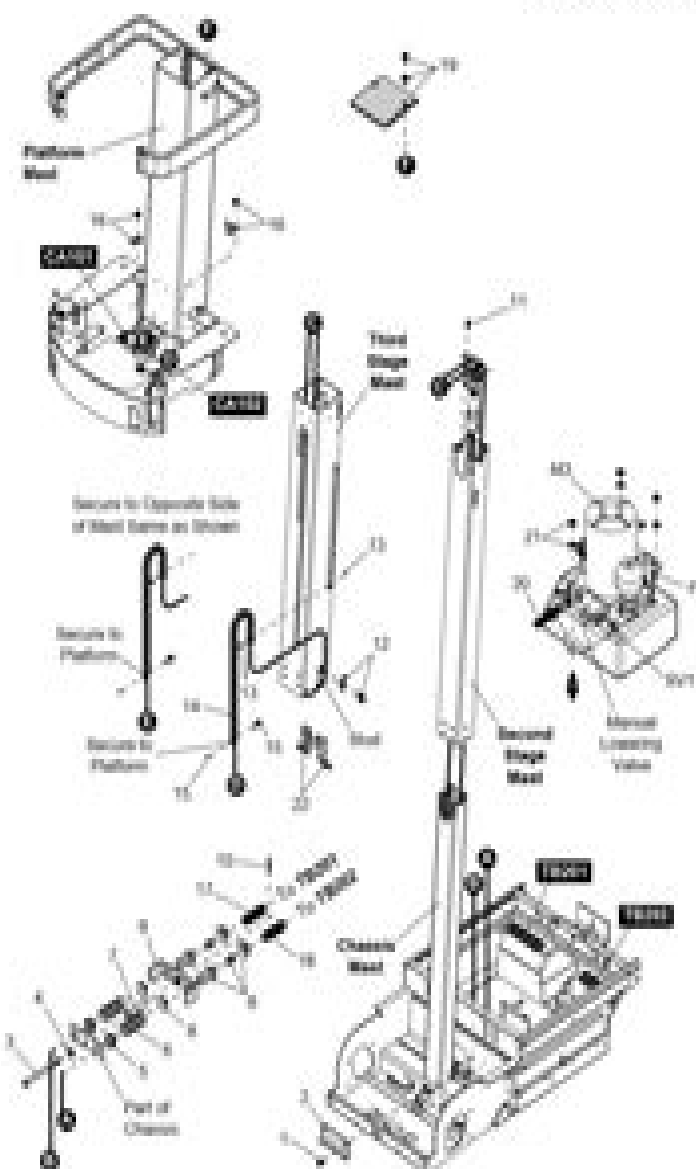


ILLUSTRATION 2

Wav 50 Service Manual

LM Reder



Wav 50 Service Manual:

SIDPERS User Manual United States. Department of the Army,1981 **Smull's Legislative Hand Book and Manual of the State of Pennsylvania** John Augustus Smull,William P. Smull,Thomas Baumgardner Cochran,W. Harry Baker,1922
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