

Subject

NIKE LIFT SUPPLEMENTARY INSTRUCTIONS

Model: All

Year: All

VIN All

Section: 100-00

General Information

Sub-Section: 100-02

Jacking and Lifting

Summary

X100-26: This Technical Bulletin has been issued to supply supplementary instructions for the Nike Lift (Universal Handling System Tool Number HTJ1200-2) when sticking in the raised position.

Action

In the event that the Nike Lift is loaded in the fully raised position and releasing the hydraulic valve does not result in the load immediately lowering, the cause could be that the load is not centered or is being held in place by friction (so called 'drawer effect' in the cylinder tube). If this situation occurs, do not open the hydraulic release valve past half a turn; lower the load by following the procedure below.

Lowering Procedure

- 1 Close the hydraulic release valve on the Nike Lift.

Note: Ensure the load on the Nike Lift has been fully disconnected from the vehicle.

- 2 Open the hydraulic release valve on the Nike Lift.

Note: If the load on the Nike lift has still not lowered, the hydraulic release valve must not be turned more than half a turn. (See Fig. 1)

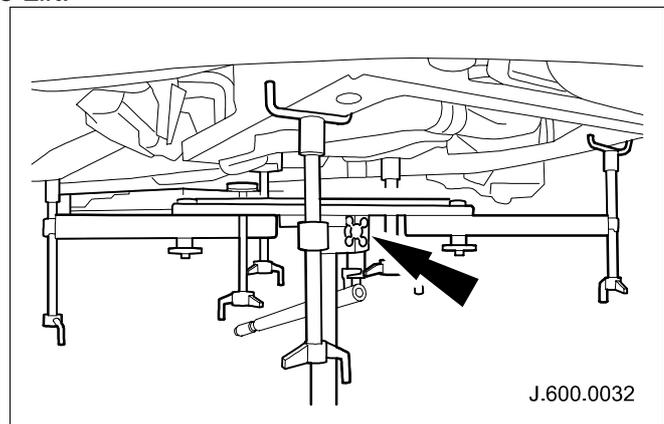


Fig. 1

- 3 Close the hydraulic release valve on the Nike Lift.
- 4 Lower the air position of the Nike Lift by pressing the 'down' pedal.
- 5 Open the hydraulic release valve on the Nike Lift (maximum half a turn).

- 6 Counterbalance the load on the Nike Lift by hand, pushing or pulling the load in the outer position until the Nike Lift lowers. (See Fig. 2)

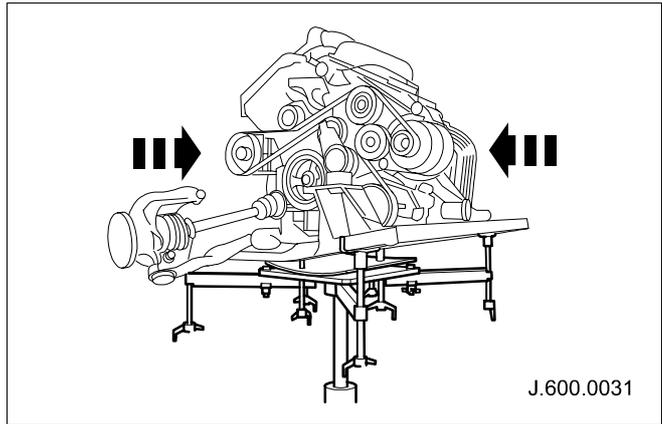


Fig. 2

- 7 Tighten the hydraulic release valve on the Nike Lift.