

This Service Bulletin is a supplement to Service Manual, Group 41, Hydraulically Actuated Clutch (including transmission removal) VNL, VNM. Publication No. PV776-TSP24581/1.

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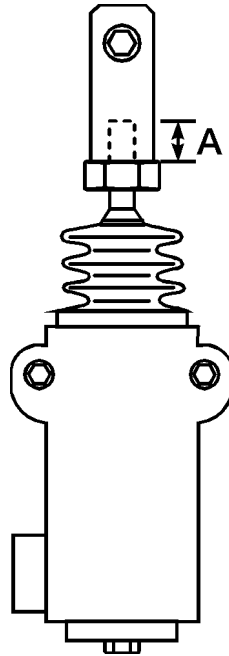
Hydraulically Actuated Clutch (including transmission removal) VNL, VNM

Hydraulic Clutch Slave Cylinder

This service bulletin provides a specification for the engagement of the hydraulic clutch slave cylinder output shaft inside of the clevis (with Fuller or Rockwell transmissions) to insure proper adjustment as well as a modification of the clutch slave cylinder bleeding procedure that will improve bleeding.

Please note the following changes in your service manual:

Specifications

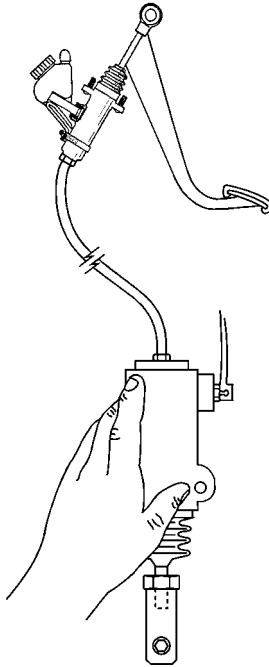


A = 23 mm (non-adjustable)

Please note, on page 6 of Specifications, that with Fuller or Rockwell transmissions the engagement of the output shaft inside of the clevis is 23 mm, this is not to be changed for any reason.

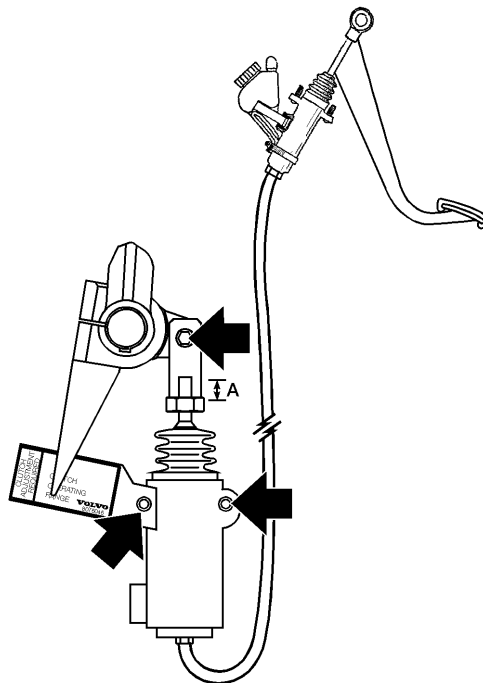
Note: Engagement is measured from the bottom of the clevis. Do not include the jam nut in this measurement.

Service Procedures



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Volvo recommends holding the clutch slave cylinder vertically with the clevis pointing downward during bleeding to insure that all air is removed from the system. Please note on page 29 (step 7) in the "Master Cylinder Installation" service procedure and on page 32 (step 5) "Clutch Slave Cylinder Installation".



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Before installing the clevis pin, check to be sure that the engagement **A** is 23 mm, this is not adjustable. Please note on page 29 (step 10) in the "Master Cylinder Installation" service procedure and on page 32 (step 9) "Clutch Slave Cylinder Installation".

Note: Engagement is measured from the bottom of the clevis. Do not include the jam nut in this measurement.