

# **Component Procedures: Hydraulic Hose**

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# Component Procedures: Hydraulic Hose

## Parts and Labor (itype\_189)

### Parts

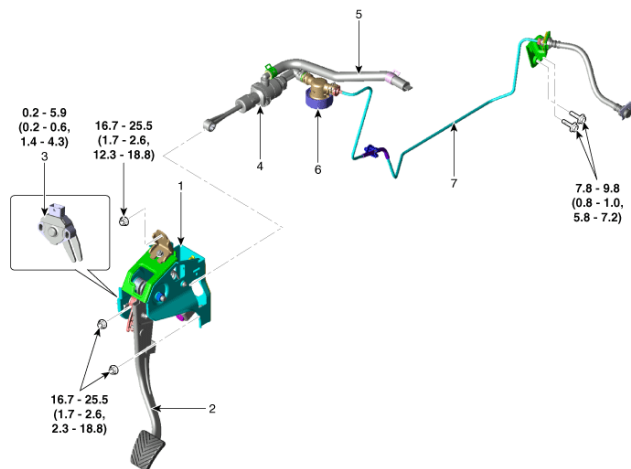
Qualifier	Part #	Name	Price	Note
Manual Transaxle > Hydraulic?	41640M6200	Flex Hose	111.90	

### Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Manual Transaxle > Hydraulic System > Flex Ho?	B	0.8	0.0
Remove & Replace	Manual Transaxle > Hydraulic System > Hydraul?	B	0.9	0.0
Remove & Replace	Manual Transaxle > Hydraulic System > Reservo?	B	0.6	0.0

## Clutch Tube - Components and Components Location (Article 45244)

### - Components



Tightening torque : N.m (kgf.m, lb-ft)

1. Clutch pedal assembly
2. Clutch pedal arm
3. Ignition lock & Clutch switch
4. Clutch master cylinder
5. Reservoir hose
6. Clutch regulator
7. Clutch tube

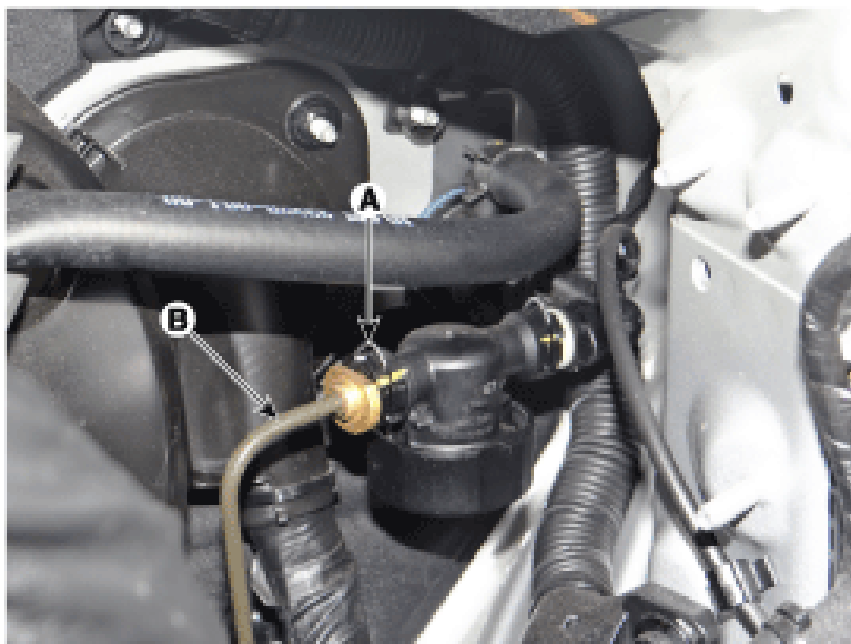
## Clutch Tube - Repair Procedures (Article 45245)

### - Removal

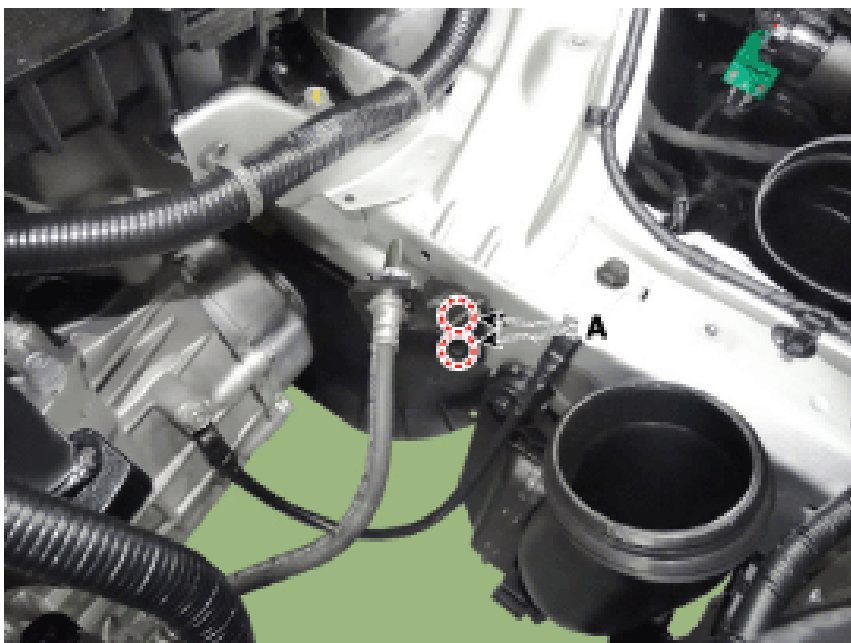
- Remove the air cleaner assembly and air duct. (Refer to Engine Mechanical System - "Air Cleaner")
  - Remove the battery and battery tray. (Refer to Engine Electrical System - "Battery")
  - Remove the engine control module (ECM). (Refer to Engine Control System - "ECM")
  - Disconnect the clutch tube (B) after removing the snap pin (A). Do not spill brake fluid on the vehicle it may damage the paint if brake fluid does contact the paint, wash it off immediately with water.
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# ⚠ CAUTION

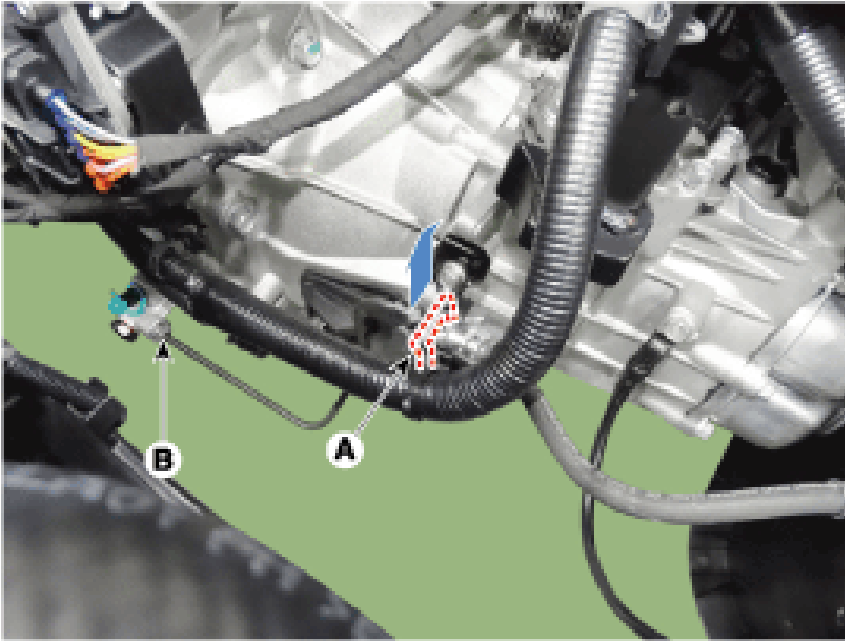
- Do not spill brake fluid on the vehicle it may damage the paint if brake fluid does contact the paint, wash it off immediately with water.



- Remove the clutch tube bracket bolts (A-2ea). Tightening torque: 7.8 - 9.8 N.m (0.8 - 1.0 kgf.m, 5.8 - 7.2 lb-ft)



- Remove the clip (A).  
- Disconnect the clutch tube (B) from the clutch release cylinder, and then remove the clutch tube assembly from the vehicle. Tightening torque: 12.6 - 16.7 N.m (1.3 - 1.7 kgf.m, 9.4 - 12.3 lb-ft)



- Installation
- Install in the reverse order of removal.
- After be equipped, perform bleeding air procedure in clutch release cylinder after pouring the brake fluid.  
(Refer to Clutch System - "Clutch Release Cylinder")