

Component Procedures: Clutch Master Cylinder

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Component Procedures: Clutch Master Cylinder

Parts and Labor (itype_189)

Parts

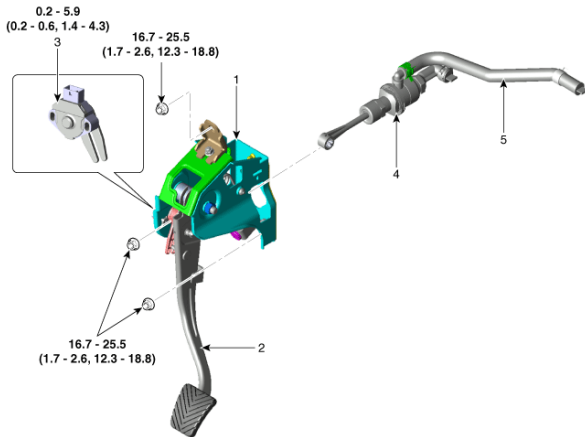
Qualifier	Part #	Name	Price	Note
Manual Transaxle > Hydraulic?	41690A4101	Master Cylinder	83.95	

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Manual Transaxle > Hydraulic System > Master ?	B	1.4	0.0
Overhaul	Manual Transaxle > Hydraulic System > Master ?	B	1.7	0.0

Clutch Master Cylinder - Components and Components Location (Article 45248)

- 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

Clutch Master Cylinder - Repair Procedures (Article 45249)

- Removal

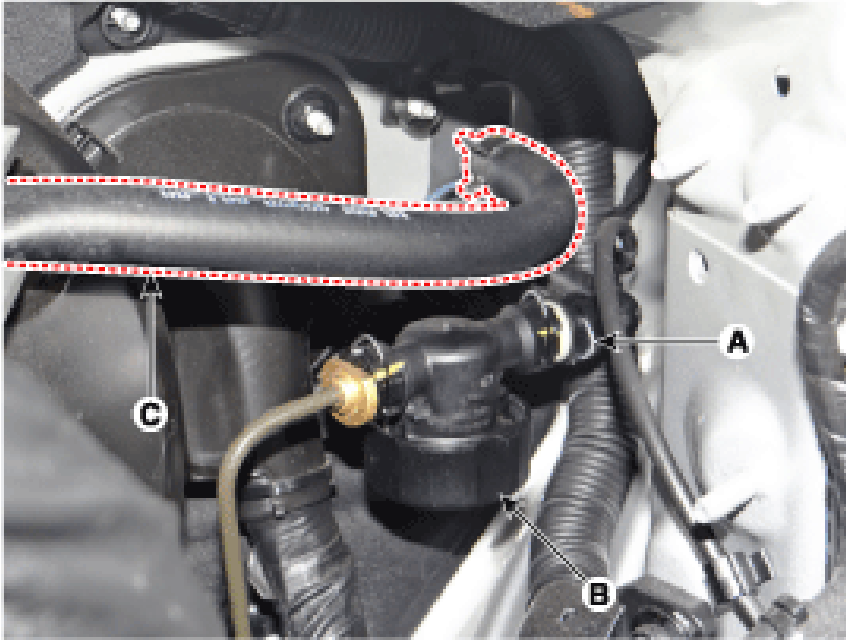
- Disconnect the push rod (A) from the clutch pedal .



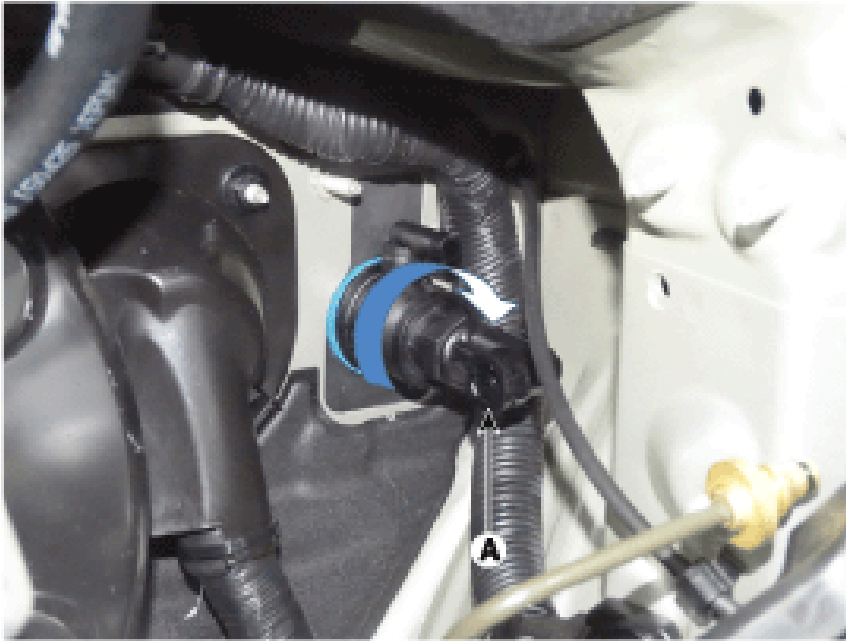
- Remove the air cleaner assembly and air duct. (Refer to Engine Mechanical System - "Air Cleaner")
 - Remove the battery and battery tray. (Refer to Engine Electrical System - "Battery")
 - Remove the engine control module (ECM). (Refer to Engine Control System - "ECM")
 - Disconnect the clutch regulator (B) after removing the snap pin (A).
 - Disconnect the reservoir hose (C). 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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- Remove the master cylinder (A) by turning it clockwise.



- Installation
- Install in the reverse order of removal.
- Perform bleeding air procedure in clutch release cylinder after pouring the brake fluid. (Refer to Clutch Release Cylinder - "Adjustment")