

Component Procedures: Heater Core

Table of Contents

1. Parts and Labor (itype_189)
2. Heater Core - Repair Procedures (Article 44854)

Component Procedures: Heater Core

Parts and Labor (itype_189)

Parts

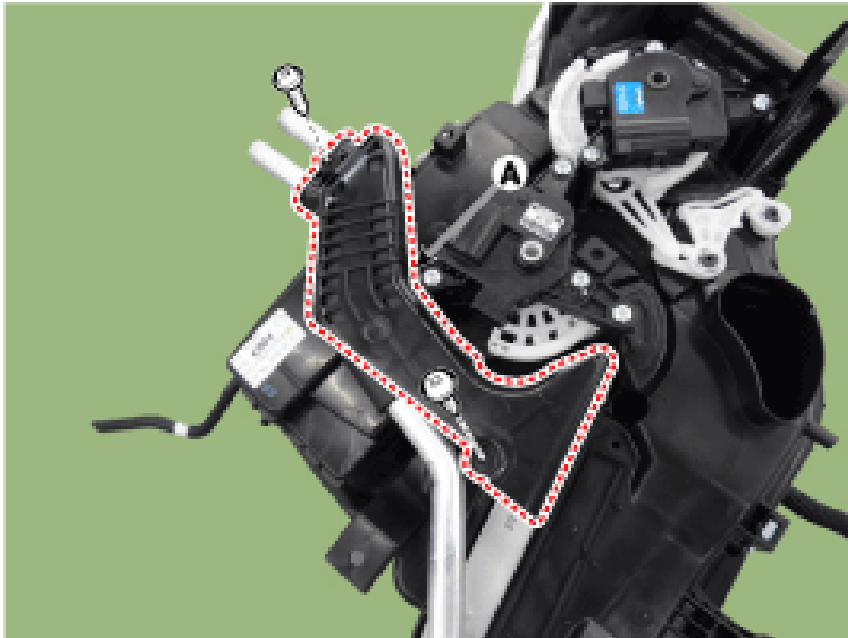
Qualifier	Part #	Name	Price	Note
Heater	97138F2DA0	Heater Core	400.21	

Labor

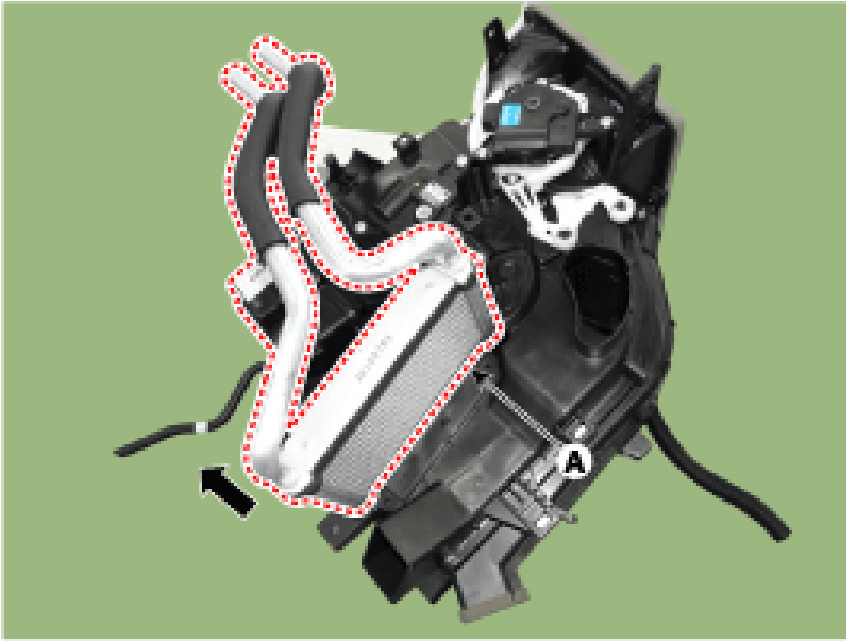
Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Heater > Heater Core, R&R	B	11.0	0.0
Remove & Replace	Heater > Heater Core, R&R > NOTE > To R&R Hea?		0.3	

Heater Core - Repair Procedures (Article 44854)

- Replacement
- Disconnect the negative (-) battery terminal.
- Remove the heater and blower assembly . (Refer to Heater - "Heater Unit")
- Remove the heater core cover (A) after loosening the mounting screws.



- Pull out the heater core (A) from the heater unit .



- To install, reverse the removal procedure. If you're installing a new heater core, add refrigerant oil (PAG OIL). Replace the O-rings with new ones at each fitting, and apply a thin coat of refrigerant oil before installing them. Be sure to use the right O-rings for R-134a to avoid leakage. Immediately after using the oil, replace the cap on the container, and seal it to avoid moisture absorption. Do not spill the refrigerant oil on the vehicle; it may damage the paint, if the refrigerant oil contacts the paint, wash it off immediately. Apply sealant to the grommets. Make sure that there is no air leakage. Charge the system and test its performance. Do not interchange the inlet and outlet heater hoses and install the hose clamps securely.
- If you're installing a new heater core, add refrigerant oil (PAG OIL).
- Replace the O-rings with new ones at each fitting, and apply a thin coat of refrigerant oil before installing them. Be sure to use the right O-rings for R-134a to avoid leakage.
- Immediately after using the oil, replace the cap on the container, and seal it to avoid moisture absorption.
- Do not spill the refrigerant oil on the vehicle; it may damage the paint, if the refrigerant oil contacts the paint, wash it off immediately.
- Apply sealant to the grommets.
- Make sure that there is no air leakage.
- Charge the system and test its performance.
- Do not interchange the inlet and outlet heater hoses and install the hose clamps securely.