

Component Procedures: Headlamp Washer Pump

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Component Procedures: Headlamp Washer Pump

Parts and Labor (itype_189)

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Headlamp Washers/Wipers > Washer Pump, R&R	B	0.9	0.0

Headlamp Washer Pump Replacement (Article 10510)

Callout Component Name

Preliminary Procedure Remove the front wheelhouse liner. Refer to Front Wheelhouse Liner Replacement .

Preliminary Procedure

Remove the front wheelhouse liner. Refer to Front Wheelhouse Liner Replacement .

1 Headlamp Washer Pump Jumper Hose Procedure Place a clean suitable drain pan under the washer container area to retain loss windshield washer solvent. Remove the headlamp washer jumper hose from the headlamp washer pump spout.

Procedure

- Place a clean suitable drain pan under the washer container area to retain loss windshield washer solvent.

- Remove the headlamp washer jumper hose from the headlamp washer pump spout.

2 Headlamp Washer Pump Assembly Procedure Disconnect the electrical connector from the headlamp washer pump.

Disengage the top of the washer pump from the washer solvent container by pulling the top of the pump outward.

Using two medium sized flat-bladed tools, place the flat edge under each side of the washer pump above the washer pump seal. Using an opposite twisting motion, pry the headlamp washer pump from the washer solvent container. Remove the headlamp washer pump. Remove and discard the washer pump seal.

- Disconnect the electrical connector from the headlamp washer pump.

- Disengage the top of the washer pump from the washer solvent container by pulling the top of the pump outward.

- Using two medium sized flat-bladed tools, place the flat edge under each side of the washer pump above the washer pump seal.

- Using an opposite twisting motion, pry the headlamp washer pump from the washer solvent container.

- Remove the headlamp washer pump.

- Remove and discard the washer pump seal.