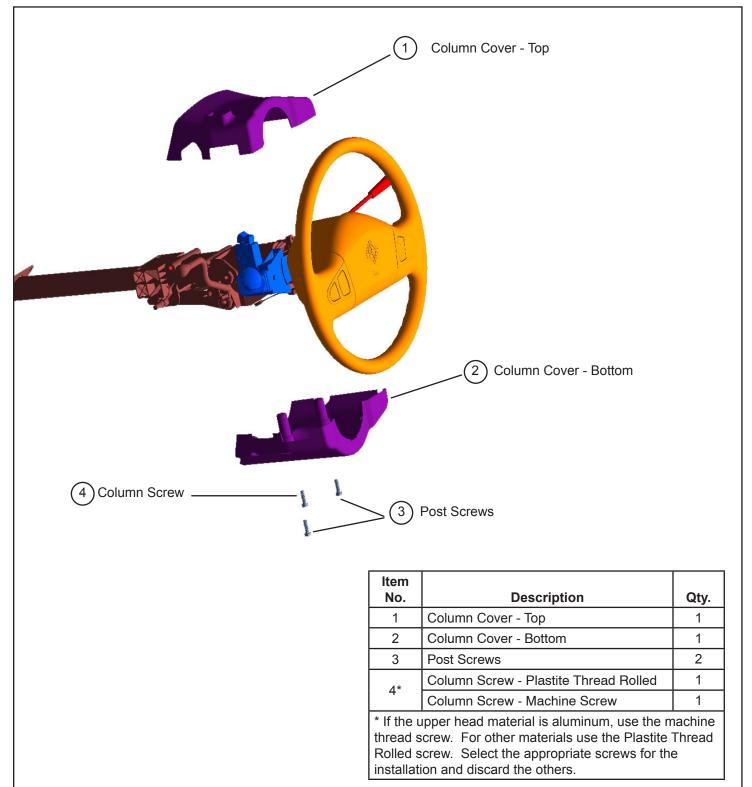


Installation Instructions

COLUMN COVER KIT



GENERAL SAFETY GUIDELINES WARNING! PLEASE READ AND FOLLOW THESE INSTRUCTIONS TO AVOID PERSONAL INJURY OR DEATH:

When working on or around a vehicle, the following guidelines should be observed AT ALL TIMES:

- ▲ Park the vehicle on a level surface, apply the parking brakes and always block the wheels. Always wear personal protection equipment.
- ▲ Stop the engine and remove the ignition key when working under or around the vehicle. When working in the engine compartment, the engine should be shut off and the ignition key should be removed. Where circumstances require that the engine be in operation, EXTREME CAUTION should be used to prevent personal injury resulting from contact with moving, rotating, leaking, heated or electrically-charged components.
- ▲ Do not attempt to install, remove, disassemble or assemble a component until you have read, and thoroughly understand, the recommended procedures. Use only the proper tools and observe all precautions pertaining to use of those tools.
- ▲ If the work is being performed on the vehicle's air brake system, or any auxiliary pressurized air systems, make certain to drain the air pressure from all reservoirs before beginning ANY work on the vehicle. If the vehicle is equipped with a Bendix[®] AD-IS[®] air dryer system, a Bendix[®] DRM[™] dryer reservoir module, or a Bendix[®] AD-9si[®] air dryer, be sure to drain the purge reservoir.
- ▲ Following the vehicle manufacturer's recommended procedures, deactivate the electrical system in a manner that safely removes all electrical power from the vehicle.
- ▲ Never exceed manufacturer's recommended pressures.
- ▲ Never connect or disconnect a hose or line containing pressure; it may whip and/or cause hazardous airborne dust and dirt particles. Wear eye protection. Slowly open connections with care, and verify that no pressure is present. Never remove a component or plug unless you are certain all system pressure has been depleted.
- ▲ Use only genuine Bendix[®] brand replacement parts, components and kits. Replacement hardware, tubing, hose, fittings, wiring, etc. must be of equivalent size, type and strength as original equipment and be designed specifically for such applications and systems.
- ▲ Components with stripped threads or damaged parts should be replaced rather than repaired. Do not attempt repairs requiring machining or welding unless specifically stated and approved by the vehicle and component manufacturer.
- ▲ Prior to returning the vehicle to service, make certain all components and systems are restored to their proper operating condition.
- ▲ For vehicles with Automatic Traction Control (ATC), the ATC function must be disabled (ATC indicator lamp should be ON) prior to performing any vehicle maintenance where one or more wheels on a drive axle are lifted off the ground and moving.
- ▲ The power MUST be temporarily disconnected from the radar sensor whenever any tests USING A DYNAMOMETER are conducted on a vehicle equipped with a Bendix[®] Wingman[®] system.
- ▲ You should consult the vehicle manufacturer's operating and service manuals, and any related literature, in conjunction with the Guidelines above.

DESCRIPTION

This kit contains all of the necessary components to replace the top and bottom column covers on International vehicles.

DISASSEMBLY

As shown in Figure 2, remove the steering column covers (1 & 2) by removing the two post screws (3) and one column screw (4) with a Torx[®] driver. Separate the bottom and top column covers. Remove the wiring harness that is attached to the bottom column cover.

ASSEMBLY

- 1. There are two different column screws provided in this kit. Select the appropriate column screw (4) based on the material of the upper head. If the upper head material is aluminum, use the machine screw (4), otherwise use the plastite screw (4). The screw not used for this installation can be discarded.
- Install the steering column covers (1 & 2) starting with the bottom cover. Align the steering column screw hole of the bottom cover with the steering column hole. As shown in Figure 3, the locating tab inside the cover rests against the Bendix[®] TC-7[™] trailer control valve mounting plate when properly positioned. Install the appropriate column screw (4).
- 3. Secure the wire harness and clip that attaches to the bottom cover.
- Align the top cover with the bottom cover and install the two post screws (3). Tighten the center column screw to 20–40 in-lbs and the post screws to 10–25 in-lbs.

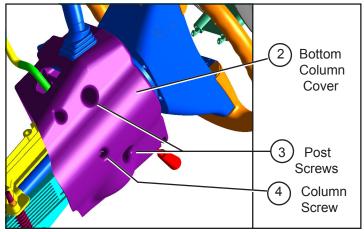


Figure 2 Removing Column and Post Screws

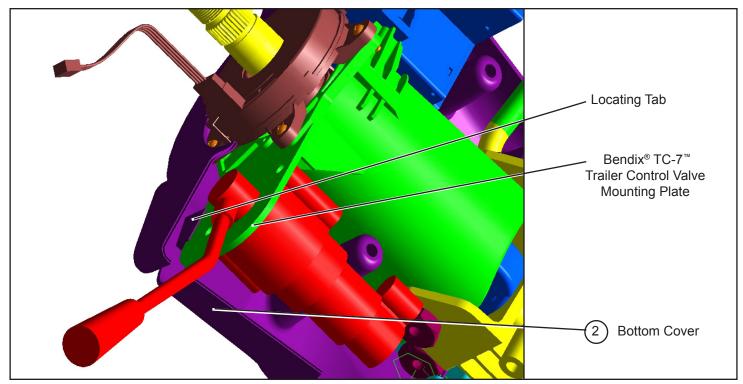


Figure 3 Bottom Cover Installation

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