

COMPLAINT

Torque converter overheat

SECONDARY COMPLAINTS

- TCC codes
- Poor cooler flow

CAUSE

A worn torque converter check valve bore and/or the valve sticks open. This reduces TCC apply and release pressure and contributes to TC overheat.

CORRECTION

Installing the Sonnax TC check valve kit will restore converter pressure, protecting converters and salvaging the valve body.

TC Check Valve Kit

98892-06K

- TC Check Valve
- Sleeve
- Spring
- Shim

NOTE: This kit fits several Honda 4/5 speed models. However, model to model, the appearance of valve bodies and the location of the TC check valve bore may vary. The BVGA '03-'07, 3.5L Pilot model is illustrated here. See Honda **98892-06K** Application Chart for a detailed guide.

Also Available

TC Check Valve Kit

98892-10K

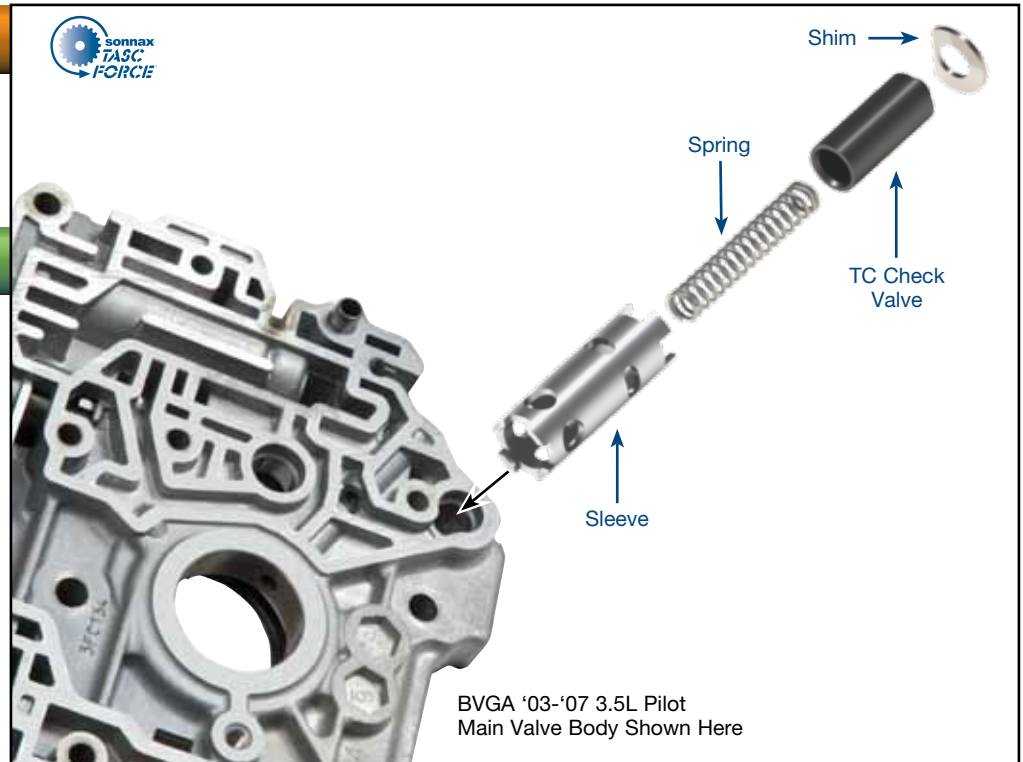
See Honda 98892-10K Application Chart at www.sonnax.com for Honda 4/5 speed unit details.

Lube Regulated Pressure Regulator Valve

98892-04K

O-Ringed End Plug Kit

98892-01K



An overheating torque converter is a common problem in Honda vehicles equipped with a four- or five-speed automatic transmission. This condition can be caused by a worn or stuck TC check valve, which reduces the pressure in the torque converter and leads to excess heat buildup. Replacing the OE TC check valve with the Sonnax TC check valve kit **98892-06K** will restore the torque converter pressure and prevent valve sticking.

Some OE castings are machined with an edge remaining at the relief ports. This kit also can be used to salvage those castings.

Features & Benefits

- Sleeve offers more valve support than OE bore, which reduces wear and stops the valve from sticking and helps prevent repeated converter related failure
- The valve sleeve is highly wear-resistant to increase life
- Direct drop-in replacement; no special tools required
- Salvages OE valve bodies machined with an edge remaining at the relief ports

Honda 4/5 Speed 98892-06K Application Chart				
Make	Model	Year		Trans. Code
		From	To	
Acura	3.0CL	1996	2000	M7ZA
Acura	3.2CL	2001	2006	BGFA
Acura	3.2CL	2001	2006	MGFA
Acura	3.2TL	1999	1999	B7VA
Acura	3.2TL	2000	2003	M7WA
Acura	3.2TL	2001	2003	B7WA
Acura	MDX	2001	2002	MGHA
Acura	MDX	2001	2002	BGHA
Acura	TL	2004	2008	BDGA
Honda	Accord	1996	2000	B7ZA
Honda	Accord	1998	2002	B7XA
Honda	Accord	2003	2007	BAYA
Honda	Accord	2003	2007	MAYA
Honda	Odyssey	1999	2001	B7TA
Honda	Odyssey	1999	2001	B7YA
Honda	Odyssey	2002	2004	BYBA
Honda	Odyssey	2005	2007	BGRA
Honda	Odyssey	2005	2007	PGRA
Honda	Pilot	2003	2007	BVGA
Honda	Pilot	2003	2007	PVGA
Honda	Pilot	2003	2007	BVLA
Honda	Pilot	2003	2007	PVLA