

COMPLAINT

SECONDARY COMPLAINTS

Low line rise

- Low reverse boost and shudder • Delayed reverse • Poor 1-2 shift

CAUSE

Worn boost valve sleeves allow EPC, TV boost or reverse pressures to cross leak into exhaust.

CORRECTION

These replacement boost valve kits are hardened and anodized to prevent wear and are tightly toleranced to restore the hydraulic integrity of the circuits.

Boost Valve Kits

G4A-EL

71846-01K

with TV Cable

- 1 Boost Valve
- 1 Boost Sleeve
- 1 Boost Plug

GF4A-EL, F4A-EL (Mazda),
F4EAT (Ford)

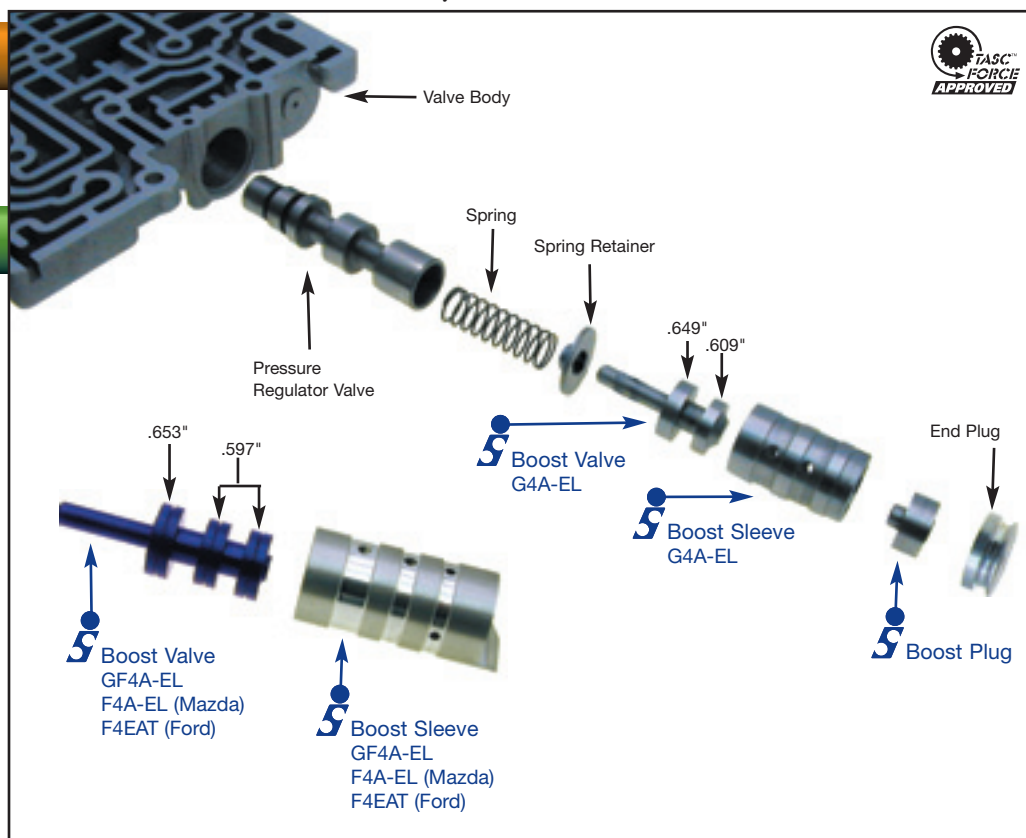
74846-01K

No TV Cable/with
Electronic Transmission

- 1 Boost Valve
- 1 Boost Sleeve



The application listed above is meant as a guide only. Be sure to measure original valve and compare dimensions before purchasing.



Sonnax Part Summary

Vehicles with a G4A-EL or GF4A-EL, F4A-EL, or F4EAT transmission may have problems with low line rise or low reverse boost. These problems can be caused by worn boost valve sleeves that allow EPC (GF4A-EL F4A-EL, F4EAT), TV boost (G4A-EL F4A-EL, F4EAT), or reverse pressures to cross leak or leak to exhaust. Sonnax has developed replacement boost valve kits for both the G4A-EL, **71846-01K**, and the GF4A-EL, F4A-EL, and F4EAT, **74846-01K**.

Features & Benefits

- The GF4A-EL boost valve is made from anodized aluminum, and the sleeve is manufactured from high-quality aluminum to resist wear.
- The **74846-01K** GF4A-EL kit has been modified to fit the F4A-EL and F4EAT applications, and allows for more responsive EPC pressure.