

# Ancillary Parts

## Hardware/Installation Kit

#179423



- (1) Turbine housing outlet V-band clamp
- (2) V-band clamp nuts
- (2) Water port plugs
- (6) Water port plug sealing washers
- (1) Oil inlet fitting (-4an) w/seal and washer
- (1) Compressor cover outlet V-band clamp for 83 & 91mm
- (5) Clamp plate bolts
- (5) Clamp plates, 1-hole
- (1) Turbine inlet gasket for T25 flange
- (1) Turbine inlet gasket for T3 flange
- (1) Turbine inlet gasket for T4 divided flange

## Clamp Kit, Turbine Housing to Bearing Housing for Aluminum B2 Bearing Housings

#59007119005



- (1) Clamp Plate, 3-hole
- (1) Clamp Plate, 2-hole
- (5) Bolts, Cross drilled A286
- (1) Shim

## V-Band, Turbine Inlet for F(v) Housings

#59001095100



## Super Short Canister



- |             |              |             |
|-------------|--------------|-------------|
| 59001107255 | 59001107262  | 59001107261 |
| Low Boost   | Medium Boost | High Boost  |

## Wastegate Bracket Kit for Super Short Canisters

#59007119007



- (1) Stainless steel bracket
- (2) Bracket to bearing housing screws
- (2) Canister to bracket lock nuts
- (1) Actuator rod nut (outboard side)
- (1) Long 410mm wastegate signal hose
- (2) Hose Clamps

## Boost Control Solenoid Valve (BCSV) Kit

#179425



- (1) Boost control solenoid valve
- (2) BCSV screws
- (4) Hose clamps
- (1) Compressor cover boost port fitting
- (1) Comp cover boost port washer
- (1) Wastegate signal hose, 110mm
- (1) Wastegate signal hose, 410mm

## Compressor Recirculation Valve Kit (CRV)

#179424



- (1) Plastic cover w/hose nipple
- (1) CRV disabling block-off plate
- (1) Diaphragm/piston assembly
- (1) Stiffer Spring #58061191364
- (3) Cover plate bolts w/locking compound

## CRV Spring

Softer spring w/blue mark #58061191379

Standard / Stiffer Spring w/o mark #58061191364



## Speed Sensor Kit

#179430

- (1) Speed sensor, frequency output
- (1) Speed sensor hold-down bolt



\*\*\*Note: Speed Sensor signal conversion and display accessories can be purchased at: [www.roadragegages.com](http://www.roadragegages.com)

## Wastegate Hose Kit

#179426

- (1) Wastegate signal hose, 410mm
- (2) Hose clamps



## Turbo Speed Gauge (TSG-1)

The Turbo Speed Gauge (TSG-1) monitors turbo speed, and a whole lot more

- Plug and play solution for turbos outfitted with BorgWarner turbo speed sensors
- Includes open auxiliary channels for other devices such as MAP, Thermocouples, and Pressure Transducers
- Able to pass speed sensor and auxiliary channels through to data acquisition and/or engine ECU
- Graphically plots speed on a scrolling screen
- Converts speed to 0-5v signal
- Easily configurable for all BorgWarner turbocharger rotor groups

\*\*\*Note: Available through select BorgWarner distributors

