



## Technical Bulletin

# Passenger car Clutch

Vehicle Type

Passenger car

## Best Practices-checking before fitting

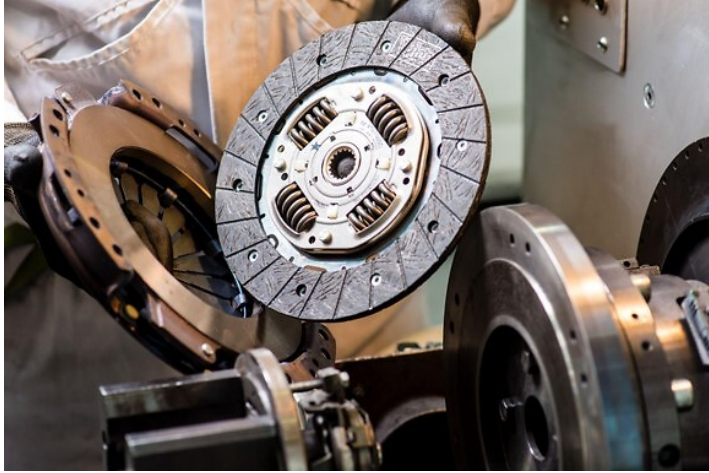
### BASICS BUT VERY IMPORTANT TO TAKE THE PRECAUTIONS AND BEST PRACTICES BEFORE FITTING A NEW CLUTCH

- **Checking Packagings for any signs of damages**
- **Signs of contaminants**
- **Alignment and Tightening**

#### Checking packaging for signs of damage.

If any damages found on the packaging, please do not accept the consignment and ask the transporter to take return along with a return note.





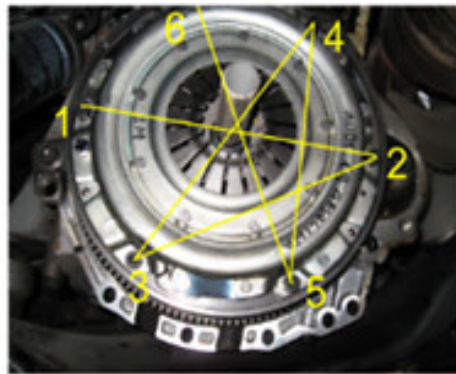
- Checking the clutch for damage - focus on return springs
- Checking the orientation of the driven plate before fitment

### Alignment and Tightening

Centering tool must **ALWAYS** be used when fitting the clutch

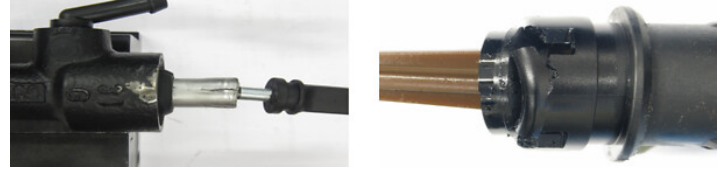
When fitting the clutch cover ensure that a star pattern is used to torque the cover bolts

Ensure the correct torque settings are adhered to, do **NOT** use air tools



### Signs of contaminants

- Checking for any signs of oil leaks from spy seals
- Checking hydraulic components especially for old seals retained in connectors and any signs of damage to the connectors
- Taking time to clean the inside of the gearbox
- When applying grease ensure it is a modest amount



Check the hydraulic components

Check the seals for any leaks



Lubricate the parts with only less amount of Grease.  
DONOT over grease