

# OS 3-Speed Close Ratio Gear Kit for PS13/S14 SR20DET (FR)

## General Warning for Installation

### Installation of OS 3-Speed Close Ratio Gear Kit for PS13/S14 SR20DET (FR)

You can **NOT** install OS 3-Speed Close Ratio Gear Kit for PS13/S14 SR20DET (FR) on vehicles with Naturally-Aspirated engine type transmission. There were minor changes for genuine parts. Please refer to followings.

■ For PS13/S14 SR20DET (FR) before December 1996:

Genuine pilot bearing required. Japanese Genuine Part Number: 32272-36960  
Genuine main shaft required. Japanese Genuine Part Number: 32241-50F09  
Genuine counter-shaft and counter-side gear set required. Part Number: 32200-58S95

■ For PS13/S14 SR20DET (FR) after January 1997:

No additional parts required for installation. Additional parts or modifications may require for overhaul.

### Installation of OS 3-Speed Close Ratio Gear Kit **WITH** OS Reinforced Main Shaft for PS13/S14 SR20DET (FR)

You can **NOT** install OS 3-Speed Close Ratio Gear Kit for PS13/S14 SR20DET (FR) on vehicles with Naturally-Aspirated engine type transmission. There were minor changes for genuine parts. Please refer to followings.

■ For PS13/S14 SR20DET (FR) before December 1996:

You need genuine pilot bearing. Japanese Genuine Part Number 32272-36960  
Genuine counter-shaft and counter-side gear set required. Part Number: 32200-58S95

■ For PS13/S14 SR20DET (FR) after January 1997:

No additional parts required for installation. Additional parts or modifications may require for overhaul.

## General Warning

- ※ Please refer to the genuine transmission installation manual for installation of OS Close Ratio Gear Kit.
- ※ When you install the rear-end of the countershaft, you may encounter difficulties fitting the inner race.  
When you do, please do NOT force fit the inner race. Use shrink fit / thermal insert method instead.
- ※ Please debur the holes for the countershaft nuts to fit smoothly, when/if it is necessary.
- ※ Please prepare genuine parts at Nissan Genuine Parts Dealer before installation.
- ※ Overhaul the OS Close Ratio Gear Kit if necessary. Additional parts and/or modifications may require.
- ※ OS Close Ratio Gear Kit for PS13/S14 SR20DET (FR) and OS Reinforced Main Shaft is designed based on S14 Turbo Transmission (FS5W71C) manufactured after January 1997.  
Please prepare necessary genuine parts for installation.
- ※ OS 5-speed Close Ratio Gear Kit and OS 3-speed Close Ratio Gear Kit for PS13/S14 SR20DET (FR) are NOT interchangeable.
- ※ Improper installation of OS Close Ratio Gear Kit and OS Reinforced Main Shaft for PS13/S14 SR20DET (FR) may cause damage to your vehicle.
- ※ Specification may be changed without notice.
- ※ All information on this instruction is based on PS13 and S14 sold in Japan, and it may not be applicable in your country. Please be aware of potential risks and hazards when installing our products. We do not take any responsibilities for any loss and/or injury occurred when our products are modified, re-used and/or ill-fitted..