



TECHNICAL SERVICE BULLETIN

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| Classification: AT24-002 | Reference: NTB24-022 | Date: March 11, 2024 |
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CVT SUB-ASSEMBLY SERVICE PARTS ARE NOW AVAILABLE

APPLIED VEHICLES: 2020-2023 Sentra (B18)
APPLIED TRANSMISSIONS: RE0F10D

SERVICE INFORMATION

The CVT Belt & Pulley (sub-assembly) Kit is now available to order. The sub-assembly kit part numbers and other parts needed, if a repair is indicated, are listed in **PARTS INFORMATION**.

- This bulletin does not include diagnostic or service procedure information.
- Refer to the ESM for necessary diagnostic information before performing a CVT repair.

Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. **NOTE:** If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.

PARTS INFORMATION

| MODEL YEAR | DESCRIPTION | PART NUMBER | QUANTITY |
|------------|--|---------------|----------------|
| All | BELT-PULLEY KIT (sub-assembly) | 31214-28X7D | 1 As needed |
| 2020 | VALVE ASSY KIT-CONTROL | 3170E-28X1C | 1 As needed |
| 2021-2023 | VALVE ASSY KIT-CONTROL | 3170E-28X2C | 1 As needed |
| All | Loctite 5460 Sealant (1) (2) | 999MP-LT5460P | (3) (4) |
| | Nissan NS-3 CVT Fluid (1) (2) | 999MP-CV0NS3 | As needed |
| | Required single use parts that are not included in the above kits can be found in the Single use parts list shown in EPC for CVT R&R. | | |

- (1) For warranty repairs, Nissan NS-3 CVT Fluid and Loctite 5460 Sealant must be used. For customer pay repairs, Nissan NS-3 CVT Fluid and Loctite 5460 Sealant or their equivalents are recommended.
- (2) Nissan NS-3 CVT Fluid and Loctite 5460 Sealant can be ordered through the Nissan Maintenance Advantage program: Phone: 877-NIS-NMA1 (877-647-6621) or Website: Order via link on dealer portal www.NNA.net and click on the "Maintenance Advantage" link.
- (3) One container of Loctite 5460 Sealant is good for approximately 5 repairs. This sealant is not included in any kit.
- (4) Bill out Loctite 5460 Sealant (or equivalent) under expense code 008. Do not include the Loctite 5460 Sealant part number on the claim.

CLAIMS INFORMATION

Refer to the Warranty Flat Rate Manual (WFRM) for applicable warranty information.

EXPENSE CODE

| EXPENSE CODE | DESCRIPTION | MAX AMOUNT |
|--------------|-------------|------------|
| 008 | Sealant | \$12.46 |

AMENDMENT HISTORY

| PUBLISHED DATE | REFERENCE | DESCRIPTION |
|----------------|-----------|-----------------------------|
| March 11, 2024 | NTB24-022 | Original bulletin published |