



## MANNOL CVT NS-3 8220

Special synthetic transmission oil for continuously variable transmissions with CVTF V-belt variator (Continuously Variable Transmission Fluid). Ensures smooth operation of automatic transmissions, guarantees minimum wear, long transmission life and fuel economy in all operating conditions and modes, with a rigid articulated chain or a steel pull chain.

Product properties:

- A unique high-viscosity synthetic base of the finest quality with a consistently high viscosity index in combination with a multifunctional additive package maintains all its properties in a wide temperature range: provides good lubricating properties at low (-45 °C and below) temperatures in winter and provides a stable oil film at extreme loads and high temperatures in summer;
- The high-tech combination of additives provides unrivalled friction stability for the belt, resulting in significant fuel savings, perfectly smooth gear changes and extended life of all transmission components through excellent lubrication properties;
- Provides excellent compatibility with seal materials, prevents them from swelling, curing and shrinking, thus reducing replacement part costs and preventing leaks;
- It has enhanced thermal and chemical stability and resistance to high-temperature thermal degradation throughout its service life. This reduces sludge, varnish, soot and other carbon deposits, significantly extends oil change intervals and ensures durability of transmission components, thereby reducing maintenance costs;
- The addition of special inhibitors effectively protects metal parts made of ferrous and non-ferrous alloys against corrosion, both when in use and when not in use;
- Effectively resists aeration, foaming and cavitation and has excellent cooling properties. It has low evaporation losses;
- Eliminates vibration and reduces noise.

CVT is specially developed for the latest generation variator JATCO CVT8 (JF016E/JF017E) used in Nissan cars - Teana, Pathfinder, Altima, Serena as well as Suzuki Landy. Suitable for variators in MITSUBISHI, RENAULT, BMW etc. cars according to the above list.

COLOUR: green.

### Specifications

#### Approval

#### Recommendation

BMW 83 22 0 136 376

BMW 83 22 0 429 154

BMW EZL799

BMW EZL799A

BMW ZF CVT V1

BMW Punch EZL 799

BMW Punch EZL 799A

CHRYSLER CVTF+4  
VOLKSWAGEN G 052 180  
VOLKSWAGEN G 052 516  
DAIHATSU AMMIX CVTF-DC  
DAIHATSU AMMIX CVT-DFE  
DODGE NS-2  
FORD CVT23  
FORD CFT30  
FORD MERCON C  
FORD MOTORCRAFT XT-7-QCFT  
FORD WSS-M2C933-A  
GM SATURN CVTF I-Green2  
GM SATURN DEX-CVT  
HONDA HMMF HCF-2  
HONDA HMMF (Without starting clutch)  
HONDA CVTF  
HYUNDAI SP-CVT 1  
JEEP NS-2  
KIA SP-CVT 1  
MAZDA CVTF 3320  
MB 236.20  
MB CVT28  
MINI 83 22 0 136 376  
MINI 83 22 0 429 154  
MINI EZL799  
MINI EZL799A  
MINI ZF CVT V1  
MINI Punch EZL 799  
MINI Punch EZL 799A  
MITSUBISHI DiaQueen CVTF-J1  
MITSUBISHI DiaQueen CVTF-J4  
MOPAR CVTF+4  
NISSAN Matic W  
NISSAN NS-3  
NISSAN NS-2  
NISSAN NS-1  
AFNOR FRANCE Industrial Hydraulic Oil  
RENAULT ELFMATIC  
SUBARU LINEARTRONIC CVTF II  
SUBARU LINEARTRONIC CVTF  
SUBARU E-CVTF  
SUBARU I-CVTF  
SUBARU CV-30  
SUZUKI CVT Fluid Green 1  
SUZUKI CVT Fluid Green 2  
SUZUKI CVT Fluid NS-2  
SUZUKI TC  
SUZUKI CVTF 3320  
TOYOTA CVT Fluid TC  
TOYOTA CVT Fluid FE

## PACKAGING

|    |                       |         |            |
|----|-----------------------|---------|------------|
| 1L | MN8220-1<br>MN8220-DR | Plastic | 20 pcs/box |
|    | MN8220-20<br>MN8220-4 |         |            |
|    | MN8220-1ME            |         |            |