



## MANNOL MTF-4 Getriebeöl 8104

A latest-generation energy-conserving synthetic gear oil for manual transmissions. It is recommended for use in all types of 5- and 6-speed synchronized manual transmissions, including transmissions with an incorporated differential of front wheel drive vehicles, transfer cases and main gears, in which the application of the standard GL-4 is prescribed. It was developed on the basis of the requirements set by the BMW group.

Product properties:

- The low-viscosity synthetic base of the highest quality with ideal viscosity in the required range of temperatures in combination with a latest-generation additive package ensures superior antifriction properties thus ensuring a significant fuel economy and the smoothness of the transmission shift;
- Due to its unique composition, it ensures excellent antiwear and anti-scuffing properties that significantly extend the expected life of the technical equipment in all, even the most extreme, modes of operation in a wide range of ambient temperatures. The oil film has an increased resistance to elevated pressure;
- The synthetic base ensures superior low-temperature properties that ensure an easy starting, reliable lubrication, as well as an easy and precise transmission shift at the lowest (up to -30 °C) ambient temperatures;
- Due to the synthetic base, it has a high thermal-oxidative stability that allows increasing the time between the oil changes and reducing equipment maintenance costs;
- It protects metal parts from corrosion;
- It is compatible with sealing materials, prevents them from swelling, hardening and shrinking thus allowing the reduction of costs for spare parts;
- It has a reduced foam and sludge formation rate, reduces noise, it does not breakdown and preserves the structure homogeneity throughout the entire service life.

It is recommended for BMW, Volvo, Toyota, Nissan, Mitsubishi, Peugeot, Honda vehicles, in which the required level of operating properties is GL-4 or lower.

Comply with the manufacturer's instructions provided in the user's manual.

SAE 75W-80  
 API GL-4  
 VOLKSWAGEN G 009 317  
 VOLKSWAGEN G 052 171  
 VOLKSWAGEN G 052 178  
 VOLKSWAGEN G 052 512  
 VOLKSWAGEN G 052 532  
 VOLKSWAGEN G 052 527  
 VOLKSWAGEN G 052 726  
 VOLKSWAGEN G 052 798  
 VOLKSWAGEN G 055 726  
 BMW MTF LT-1  
 BMW MTF LT-2  
 BMW MTF LT-3  
 BMW MTF LT-4  
 FORD WSS-M2C200-D2  
 MB 235.10  
 MITSUBISHI MZ312644 3005401  
 NISSAN 999MP-MTF20P KE91699932R  
 PEUGEOT 9730A2/9730A8  
 PSA B71 2330  
 TOYOTA JWS 227

## PACKAGING

4L	MN8104-4	Plastic	4 pcs/box
1000L	MN8104-IBC	Pallet tank	
208L	MN8104-DR	Drum	
60L	MN8104-60	Drum	
20L	MN8104-20	Plastic	
1L	MN8104-1	Plastic	20 pcs/box