



SYNGEAR PLUS

SYNTHETIC TRANSMISSION OIL

PRODUCT DESCRIPTION:

SYNGEAR PLUS is a top-of-the-line fully synthetic transmission fluid that offers exceptional performance and an extended drain interval. It is specifically engineered for heavy-duty synchronized manual truck transmissions. This premium transmission fluid provides enhanced lubrication and protection, allowing these transmissions to operate at their best under demanding conditions.

APPLICATION:

SYNGEAR PLUS is not only tailored for heavy-duty synchronized manual truck transmissions with extended drain intervals, but it is also suitable for a variety of OEMs. This transmission fluid can be used in transmissions manufactured by MAN, Mercedes Benz, Scania, and ZF, including AS Tronic models and models equipped with in-tarders. Its versatility makes it an excellent choice for meeting the specific requirements of these various transmission systems.

FEATURES & BENEFITS

- Long drain interval up to 450,000Km
- Outstanding cold flow properties
- Smooth shifting
- Improved fuel economy
- Improved shear stability for a stable viscosity during use
- Excellent resistance to corrosion, wear and aging

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	75W-80	75W-90
API	GL-4	GL-4
VOITH	Class C	-
VOLVO	97307/97318	97315/97319
MB	235.4/ 235.41/235.11	235.11
MAN	341 TYPE E4/Z4	-
ZF	TE-ML 02L	-

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	SYNGEAR PLUS	
			75W-80	75W-90
KV@ 104°F /40°C	D7042	cSt	TBR	TBR
KV@212°F /100°C	D7042	cSt	10	17
Viscosity Index (min)	D2270	-	140	140
Density @15°C	D4052	g/cm3	TBR	TBR
Flash Point (min)	D92	°C	200	200
Pour Point (max)	D97	°C	-45	-41

DISCLAIMER:

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.bravoil.ae

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.bravoil.ae

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.