



ESSO Дальний Восток  
ООО "Ойлторгсервис"  
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## Production

### ESSO AUTOMATIC TRANSMISSION ATF LT 71141

#### Description:

ATF LT 71141 - this is partially synthetic liquid for the automatic transmissions for the severe conditions for work with Longdrain-.Performance for the application in the automatic gearboxes of automobiles. Chosen base oils in the combination with the new, contemporary technology of additives specify the excellent operating characteristics of this liquid for the automatic transmissions especially also with respect to the future elongated intervals of oil change. The optimally matched frictional properties of liquid ATF LT of 71141 carry out requirements with respect to the clutches of gearshift in the automatic transmission, and also characteristics of the product: the regulated cohesion/coupling for connecting the pumping wheel of hydraulic converter with engine (GWK).

#### Admittances:

- Mercedes-.Benz 236.11
- VWTL521 62
- Zfte-.ml11, 14
- VOITH - enumeration of lubricants G 607 (transmission of tiporyada D 85..., D 86..., and also transmission D 502 and Midimat)
- VOITH - enumeration of lubricants G 1363 (transmission of tiporyada D 85..i D 86..), is specified with the intervals of the oil change of 120 000 km.

#### Characteristics of the product

ESSO AUTOMATIC TRANSMISSION ATF LT 71141			
Kinematic viscosity with			
40 °S	mm <sup>2</sup> / s	37	DIN 51562
100 °S	mm <sup>2</sup> / s	7,3	
Apparent viscosity with -40 °S	Pa s	40	DIN 51398
Density with 15 °S	kg/m <sup>3</sup>	853	DIN 51757
Point of flash/burst (Cleveland, the open crucible)	°S	215	DIN ISO 2592
Pourpoint	°S	-54	DIN ISO 3016
Corrosive action on copper	corrosion index	1-150 a3	DIN 51759, modifitsir.
Corrosion protection -			

steel		st.korr.	0- A	DIN 51585
Foaming properties	S1	ml	20/0	DIN 51566
	S2	ml	40/0	method V
	S3	ml	20/0	
Mechanical testing on installation with loaded gears (FZG) (A/8.e/90)		step/stage it is emergency the load	12	DIN 51354, part 1

**Protection of the health:**

With the work with lubricants to observe the general/common industrial safety rules!  
Further information is given in our certificate in safety engineering.



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