

15-776E MODEL TANK CAR



Is intended for transportation of viscous oil products by railways with gauges 1435 mm or 1520 mm. It has frame without side belts, internal system of tank vapour heating, side discharging valve controlled from the top, strengthened tank design. Brakes – automatic pneumatic, manual parking. Running gear – two double-axle bogies mod.18-10 type 2 (GOST 9246-2004). 0 Automatic coupler CA-3. The draft friction gear of increased power consumption of class, not lower than T3

TECHNICAL CHARACTERISTICS	
Cargo capacity, t	53,5
Tank volume, m3	60,0
Freight car mass, t	26,5
Calculated load from wheelset on rail, kN(tf)	196,0 (20,0)
Freight car length as per coupling axles, mm	12680
Overall dimensions under GOST	UIC 505-3 (03-BM) Maximum height on top 4400 mm
Coupling axis height over rail level, mm	1060±20
Railway gauge, mm	1520 (1435)
Design speed, km/h	120