

GATRIA HD SYN SERIES

Tesla Gatria HD SYN Series gear oils are high performance gear lubricant designed to provide effective in a wide range of automotive transmissions and axle drives where API GL5 quality oils are specified. Tesla Gatria Syn HD Oils are formulated from carefully selected Synthetic base stocks and well balanced extreme pressure additives. They give excellent protection towards gear components against wear and scoring, besides providing very good anti-corrosion protection and have been carefully inhibited against the formation of foam.

Tesla Gatria SYN HD is recommended for manual transmissions and transaxles requiring oils meeting API GL-5 and for on-road passenger cars, light and heavy duty trucks, buses and vans.

Tesla Gear Oils SYN HD is also recommended for off-highway equipment in construction, mining and agriculture. Tesla Gatria HD exceeds the specifications of API GL-5 and US MIL-L-2105D, as well as the requirements of most "Original Equipment Manufacturers" (OEMs).

Specifications: API GL-5, U.S.Military MIL-L-2104D			
Property:	Test Method:		
SAE Viscosity Grade	SAE J306	75W 80	75W 90
Kin. Viscosity @ 40°C mm ₂ /s	ASTM D7042	44	108.6
Kin. Viscosity @ 100°C mm ₂ /s	ASTM D7042	7.6	15.8
Viscosity Index	ASTM D2270	145	156
Flash Point (COC) °C	ASTM D92	200°C	210 C
Pour Point °C	ASTM D97	-40	-47
P.Code		3214	`3216

Color Varies from Country to Country. Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by Tesla Corporation or any of its affiliates. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearest TESLA office or at www.teslalube.com © Tesla Corporation, 2011

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