

# **JICHUAN GT-21 XT MOTOR OIL**

HEAVY DUTY CRANK CASE OILS FOR FLEET & CONSTRUCTION EQUIPMENT ENGINES - API-SG/CC

#### **PRODUCT DESCRIPTION:**

JICHUAN GT-21 XT MOTOR OIL is manufactured from paraffinic high viscosity index base oils. They contain detergent dlspersant, oxldation-corrosion inhibitors and VI improvers. All grades provide cold cranking characteristics and give engine protection over a wide range of climatic conditions.

### TYPICAL USES:

JICHUAN GT-21 XT MOTOR OIL meets or exceeds these performance requirements:

• API Service Classification SG/CC.

• US Military Specifications Mil-L-46152B, Mil-L-2104A (obsolete) and Supplement I (obsolete).

• Ford M2C101C, M2C157A and M2C153B.

• General Motors, GM6048M, GM6049M, and GM60Y5M (SAE 10W-30).

• European auto makers ACEA

Daimler-Benz

• Meets warranty requirements of American Motors, Chrysler, Ford, General Motors and other manufacturers.

• Hydraulic Fluid & Transmission Fluid where multigrade oils are recommended.

**Note:** Oxidation inhibitors contain copper and shouldbe considered If oil analysis is used (see below).

## FEATURES:

• Keeps engines cleaner-specifically formulated to help prevent engine deposits and keep PCV valvesoperating properly.

• Meets and exceeds car manufacturers warranty.

• Protects against rust.

• Reduces engine wear with effective anti-wear agent; which protects cam shaft lobes and hydraulic lifters.

• Provides high temperature protection through use of effective oxidation inhibitors.

• Compatible - can be mixed safely with other high quality motor oils.

• Grade 5W-30 meets and exceeds U.S. car makers SG warranty



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requirements.

#### TYPICAL INSPECTIONS

GRADES,SAE	5W-3	10W-3	10W-4	15W-4	15W-5	20W-5
	0	0	0	0	0	0
GRAVITY,°API	30.1	29.9	30.5	27.0	28.5	27.2
FLASHPOINT,°F.	420	430	430	450	440	4i0
FIREPOINT,°F.	440	480	480	500	490	490
POURPOINT,°F.	-35	-15	-15	-5	-5	-5
VISCOSITY:						$\mathcal{O}^{\circ}$
SUS@100°F.	319	383	488	500	739 🔏 🤺	837
SUS@210°F.	63.7	65.2	78.3	74.8	94.3	<sup>&gt;</sup> 92
cSt@40°C.	62.8	74.87	95.7	97.5	143.4	160.8
cSt@100°C.	11.0	11.36	14.7	13.84 🌔	18.5	17.94
VISCOSITYINDEX	159	144	160	143	145	123
COLOR,D-1500	4.0	4.5	4.5	4.5	4.5	4.5
SULFATEDASH,WT	0.7	0.7	0.7	0.7	0.7	0.7
				× ×		
ZINC,WT.%	0.09	0.09	0.09	0.09	0.09	0.09
TBN,D-2896	5.5	5.5	5.5	5.5	5.5	5.5

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

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