

Mitsubishi Motors Genuine Oil 0W20 API SM

Item			Method	Typical data
Item	Condition	Unit		
Color			ASTM D1500	L3.0
Density	15deg. C	g/cm3	ASTM D4052	0.8454
Viscosity	40deg. C	mm2/s	ASTM D445	42.34
	100deg. C	mm2/s	ASTM D445	8.12
Viscosity Index			ASTM D2270	169
Pour Point		deg. C	ASTM D97	<-40
Flash Point	COC	deg. C	ASTM D92	240
Acid Number		mgKOH/g	ASTM D664	2
Base Number	HC104	mgKOH/g	ASTM D2896	0/0
Foaming	Seq. 1	ml/ml	ASTM D892	0/0
	Seq. 2	ml/ml	ASTM D892	0/0
	Seq. 3	ml/ml	ASTM D892	20/0
	Seq. 4	ml/ml	ASTM D6082	0.770
Elements	P	mass%	ASTM D4951	0.215
	S	mass%	ASTM D4951	5.200
CCS Viscosity	-35deg. C	mPa. s	ASTM D5293	22,100
MRV Viscosity	-40deg. C	mPa. s	ASTM D7528	3
HTHS Viscosity	150deg. C	mPa. s	ASTM D4683	15
NOACK	250deg. C, 1Hr	mass%	ASTM D5800	

Mitsubishi Motors Genuine Oil OW30 API SM

Item			Method	Typical data
Item	Condition	Unit		
Color			ASTM D1500	L3.0
Density	15deg. C	g/cm3	ASTM D4052	0.8460
Viscosity	40deg. C	mm2/s	ASTM D445	56.75
	100deg. C	mm2/s	ASTM D445	10.54
Viscosity Index			ASTM D2270	179
Pour Point		deg. C	ASTM D97	<-45
Flash Point	COO	deg. C	ASTM D92	240
Acid Number		mgKOH/g	ASTM D664	2
Base Number	HC104	mgKOH/g	ASTM D2896	0/0
Foaming	Seq. 1	ml/ml	ASTM D892	0/0
	Seq. 2	ml/ml	ASTM D892	0/0
	Seq. 3	ml/ml	ASTM D892	10/0
	Seq. 4	ml/ml	ASTM D6082	0.0737
Elements	P	mass%	ASTM D4951	0.2390
	S	mass%	ASTM D4951	5.764
CCS Viscosity	-35deg. C	mPa. s	ASTM D5293	34,320
MRV Viscosity	-40deg. C	mPa. s	ASTM D7528	3
HTHS Viscosity	150deg. C	mPa. s	ASTM D4683	12.9
NOACK	250deg. C, 1Hr	mass%	ASTM D5800	

Mitsubishi Motors Genuine Oil 5W30 API SM/CF

Item			Method	Typical data
Item	Condition	Unit		
Color			ASTM D1500	L3.0
Density	15deg. C	g/cm3	ASTM D4052	0.8600
Viscosity	40deg. C	mm2/s	ASTM D445	65.4
	100deg. C	mm2/s	ASTM D445	11
Viscosity Index			ASTM D2270	158
Pour Point		deg. C	ASTM D97	-36
Flash Point	COC	deg. C	ASTM D92	228
Acid Number		mgKOH/g	ASTM D664	2
Base Number	HC104	mgKOH/g	ASTM D2896	0/0
Foaming	Seq. 1	ml/ml	ASTM D892	0/0
	Seq. 2	ml/ml	ASTM D892	0/0
	Seq. 3	ml/ml	ASTM D892	10/0
	Seq. 4	ml/ml	ASTM D6082	0.0742
Elements	P	mass%	ASTM D4951	0.2350
	S	mass%	ASTM D4951	6.225
CCS Viscosity	-35deg. C	mPa. s	ASTM D5293	25,760
MRV Viscosity	-40deg. C	mPa. s	ASTM D7528	3
HTHS Viscosity	150deg. C	mPa. s	ASTM D4683	12.8
NOACK	250deg. C, 1Hr	mass%	ASTM D5800	