



SI M11 01 15
Engine

December 2015
Technical Service

This Service Information bulletin supersedes SI M11 01 15 **dated October 2015**.

NEW designates changes to this revision

SUBJECT

NEW MINI Engine Oil Part Number Transition and Model Year 2016 Engine Oils

MODEL

NEW All Models

NEW INFORMATION

Part numbers of the recommended engine oils have changed.

Use the quick reference chart in **Section 1** to help identify which new engine oil part numbers should be used when the old part number stock is depleted.

Use the quick reference chart in **Section 2** to help identify which new engine oil viscosities and part numbers should be used in Model Year 2016 and newer vehicles.

Section 1: Vehicles produced up to and including Model Year 2015 - Recommended Engine Oil Label Quick Reference Chart

New Part Number	Oil Type	Container Description	Old Part Number
83 21 2 365 947	MINI Original Engine Oil LL01 5W-30	12 x 1 liter case	07 51 0 143 829
83 21 2 405 002	BMW Group Engine Oil LL01 5W-30	209 liter drum (55 gallon drum)	07 51 0 017 954
83 21 2 405 085	BMW Group LL01 5W-30	625 liters (165 gallons)	None

Section 2: 2016 Model Year and Newer Recommended Engine Oil Quick Reference Chart

As of approximately 7/2015 production, MINI vehicles have a new engine oil viscosity label (located on underside of engine compartment lid) recommending a new zero weight viscosity engine oil.

All MY16 and later MINI vehicles will require either 0W-20, LL-14 FE+ or 0W-30, LL-01 FE viscosity oils.

Part Number	Oil Type	Container Description
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83 21 2 365 955	MINI Original Engine Oil	12 x 1 Liter case
	LL14FE+ 0W-20	
or		
83 21 2 365 953	MINI Original Engine Oil	12 x 1 Liter case
	LL14FE+ 0W-20	

The following MY 2016 engines require P/N 83 21 2 365 955 (0W-20,LL-14 FE+):

Model	Series	Engine	Oil Required
Cooper Clubman	F54	B36	0W-20,LL-14 FE+
Cooper S Clubman	F54	B46	0W-20,LL-14 FE+
Cooper (5 door)	F55	B36	0W-20,LL-14 FE+
Cooper S (5-door)	F55	B46	0W-20,LL-14 FE+
Cooper (3 door)	F56	B36	0W-20,LL-14 FE+
Cooper S (3-door)	F56	B46	0W-20,LL-14 FE+
Cooper S JCW (3 door)	F56	B48	0W-20,LL-14 FE+
Cooper Convertible	F57	B36	0W-20,LL-14 FE+
Cooper S Convertible	F57	B46	0W-20,LL-14 FE+

The following MY 2016 engines require P/N 83 21 2 365 953 (0W-30, LL-01 FE):

Model	Series	Engine	Oil Required
Cooper Countryman	R60	N16	0W-30,LL-01 FE
Cooper S Countryman	R60	N18	0W-30,LL-01 FE
Cooper S Countryman ALL4	R60	N18	0W-30,LL-01 FE
JCW Countryman All4	R60	N18	0W-30,LL-01 FE
Cooper Paceman	R61	N16	0W-30,LL-01 FE
Cooper S Paceman	R61	N18	0W-30,LL-01 FE
Cooper S Paceman ALL4	R61	N18	0W-30,LL-01 FE
JCW Paceman All4	R61	N18	0W-30,LL-01 FE

NEW WARRANTY INFORMATION

Not applicable.

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