

**Subject: 2006 Model Engine Oil Recommendation Chart**

The following chart is intended to be used as a quick reference guide for determining the correct oil type and oil quantity to be used during the course of an oil change on a 2006 model KTM motorcycle.

Important Notes:

- » Please consult the Owner's Manual and/or Repair Manual for specific instructions when performing any service work on a KTM motorcycle.
- » Incorrect quantities or low-grade engine oil can lead to premature wear of the engine.
- » Checking the engine oil level when the engine is cold results in a false reading on the oil dipstick and an incorrect oil level.
- » Do not overfill the engine case.
- » Do not under fill the engine case.
- » Engine oil becomes extremely hot when the engine is run. Take care not to burn yourself.
- » Dispose of oil properly! Under no circumstances may oil be disposed of in the ground, water or sewage system.

2006 Model Type	Recommended Engine Oil Type	Quantity
SPORTMINICYCLES AC		
50 MINI ADVENTURE	Motorex ATF Super (Dexron II Gear Oil)	0.15-0.2 L
50 SENIOR ADVENTURE	Motorex ATF Super (Dexron II Gear Oil)	0.15-0.2 L
SPORTMINICYCLES LC		
50 SX JUNIOR	Motorex Top Speed 4T 15W50	0.15-0.2 L
50 SX	Motorex Top Speed 4T 15W50	0.15-0.2 L
65 SX	Motorex Top Speed 4T 15W50	0.3L
SX 2 STROKE		
85 SX	Motorex Top Speed 4T 15W50	0.5 L
105 SX	Motorex Top Speed 4T 15W50	0.5 L
125 SX	Motorex Top Speed 4T 15W50	0.7 L
250 SX	Motorex Top Speed 4T 15W50	0.7 L
SX 4 STROKE		
250 SX-F	Motorex Power Synt 4T 10W50	1.1 L
450 SX	Motorex Power Synt 4T 10W50	1.25 L
525 SX	Motorex Power Synt 4T 10W50	1.25 L
CROSS COUNTRY 2 STROKE		
200 XC	Motorex Top Speed 4T 15W50	0.7 L
200 XC-W	Motorex Top Speed 4T 15W50	0.7 L

250 XC	Motorex Top Speed 4T 15W50	0.7 L
250 XC-W	Motorex Top Speed 4T 15W50	0.7 L
300 XC	Motorex Top Speed 4T 15W50	0.7 L
300 XC-W	Motorex Top Speed 4T 15W50	0.7 L
CROSS COUNTRY 4 STROKE		
450 XC	Motorex Power Synt 4T 10W50	1.25 L
525 XC	Motorex Power Synt 4T 10W50	1.25 L
ENDURO RACING		
400 EXC	Motorex Power Synt 4T 10W50	1.25 L
450 EXC	Motorex Power Synt 4T 10W50	1.25 L
525 EXC	Motorex Power Synt 4T 10W50	1.25 L
ADVENTURE LC8		
950 Adventure orange	Motorex Power Synt 4T SAE 10W50 (for temperatures over 32° F) and 5W40 (for temperatures under 32° F)	Approx. 3.0 L
950 Adventure black	Motorex Power Synt 4T SAE 10W50 (for temperatures over 32° F) and 5W40 (for temperatures under 32° F)	Approx. 3.0 L
950 Adventure S	Motorex Power Synt 4T SAE 10W50 (for temperatures over 32° F) and 5W40 (for temperatures under 32° F)	Approx. 3.0 L
SUPERMOTO RACING		
450 SMR	Motorex Power Synt 4T 10W50	1.25 L
560 SMR	Motorex Power Synt 4T 10W50	1.25 L
SUPERMOTO LC4		
625 SMC	Motorex Power Synt 4T 10W50	Approx. 2.1
SUPERMOTO LC8		
950 Supermoto orange	Motorex Power Synt 4T SAE 10W50 (for temperatures over 32° F) and 5W40 (for temperatures under 32° F)	Approx. 3.0 L
950 Supermoto black	Motorex Power Synt 4T SAE 10W50 (for temperatures over 32° F) and 5W40 (for temperatures under 32° F)	Approx. 3.0 L

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