

Kawasaki KZ 400/440

MAINTENANCE

NOTE: Common maintenance procedures are explained in detail in "General Information."

LUBRICATION

Checking Oil Level

1. To get an accurate oil level reading, the engine must be warm and the machine must be parked on the centerstand on a level surface.
2. Early models have a dipstick fitted to the oil filter cap on top of the crankcase. The cap must be fully screwed in to get the reading. Maintain the oil level between the upper and lower level marks.
3. Other models have a sight glass on the side of the crankcase. Oil level should be maintained between the upper and lower level marks inscribed on the crankcase beside the glass.



Oil level sight glass (B) and level lines (A)

Changing Oil

1. The oil change interval is 1,600 miles. SAE 10W-40, 10W-50, or 20W-50 service rating "SD" or "SE" is recommended.
2. Change oil when the engine is at operating temperature. The machine should be parked on the center stand and on a level surface to ensure full drainage of the oil.
3. Remove the filler cap. Remove the drain plug from the bottom of the crankcase and allow the oil to drain.



4. Clean off the plug (it is magnetic to trap metal particles). Check the condition of the O-ring. Refit, tightening the plug to 14.5-18 ft lbs. on 1974-77 models and 22 ft lbs. on newer machines.
5. If the filter is to be changed, refer to the following section.
6. Add the correct grade and quantity of oil. If the filter has been changed, add 3.0 l/3.2 qt. If the filter has not been changed, add 2.6 l/2.8 qt.

General Specifications

KZ400D		KZ440D	
ENGINE		590	
Displacement (cc)		64 x 62	
Bore x Stroke (mm)		9.0 : 1	
Compression ratio		trickle oil pump, wet sump system	
Lubrication		Two Keihin constant velocity CVB 36	
Carburetors		Battery and coil	
Ignition		electric and kick	
Starting			
TRANSMISSION		constant mesh	
Type		5	
No. speeds		wet, multi-disc	
Clutch			
Gear ratios (1 : 1)			
1st		2.751	
2nd		1.694	
3rd		1.275	
4th		1.040	
5th		0.880	
Primary reduction (1 : 1)		2.435	
Final reduction (1 : 1)		3.890	
Overall drive ratio (1 : 1)		9.493 (high gear)	
CHASSIS			
Dry weight (lbs.)	378		390
Wheelbase (in.)		53.5	
Overall length (in.)		61.6	
Overall width (in.)	31.8		31.1
Ground clearance (in.)		4.91	
Brakes			
Front	Disc		Drum, twin-leading shoe
Rear			Drum, single-leading shoe
Tires			
Front		3.25 x 18	
Rear		3.50 x 18	

7. Allow the engine to idle for a few minutes, then check the oil level and top up if necessary.

Oil Filter

1. A cartridge-type oil filter is fitted to the bottom of the crankcase. The filter should be changed at every other oil change or at intervals of about 3,600 miles.
2. Drain the oil as described above. Unscrew and remove the oil filter.
3. Install the new filter element ensuring that the O-rings are in good condition and properly fitted. Tighten the filter to 11-14.5 ft lbs.



Oil filter and drain plug O-rings

4. Add 3.0 l/3.2 qts of oil to the engine, then check oil level as described above.

FRONT FORKS

Checking Oil

1. Front fork oil level should be checked about every 3,600 miles.
2. Support the front wheel off the ground.
3. Remove the filler cap from the top of each fork leg.



Checking fork oil level

4. On 1978 and later models, remove the fork springs from each leg.
 5. Insert a suitable rod into the fork leg to check level which is measured from the top of the fork tube. Add oil, if necessary, to bring the level up to specification. Oil levels are:
- | | |
|---------------|----------------|
| 1974-76 | 350mm/13.8 in. |
| 1977 B, C | 417mm/16.4 in. |
| 1978, 1982-On | 435mm/17.1 in. |
| 1979-81 B, C | 435mm/17.1 in. |
| 1979-On A, D | 475mm/18.7 in. |

Changing Oil

1. Fork oil should be changed about every 3,600 miles.
2. SAE 5W-20 oil is recommended.
3. Remove the drain bolt from the bottom of one slider. Apply the front brake and push forward on the handlebars with the machine off its stand to pump out the oil. Repeat with the other fork leg.
4. After fitting the drain bolts, and with the machine on the center stand and the front wheel supported off the ground, remove the filler caps from the top of each fork leg and add the correct grade and quantity of oil.
5. Check the condition of the filler cap O-rings, then refit and tighten them to 18-22 ft lbs.

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