

Check the oil level using the dipstick.

Adjust the engine oil level if necessary.



Repair-10x05x06-01x73-1-1-1.xml



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ENGINE OIL CIRCUIT ASSEMBLY: EXPLODED VIEW

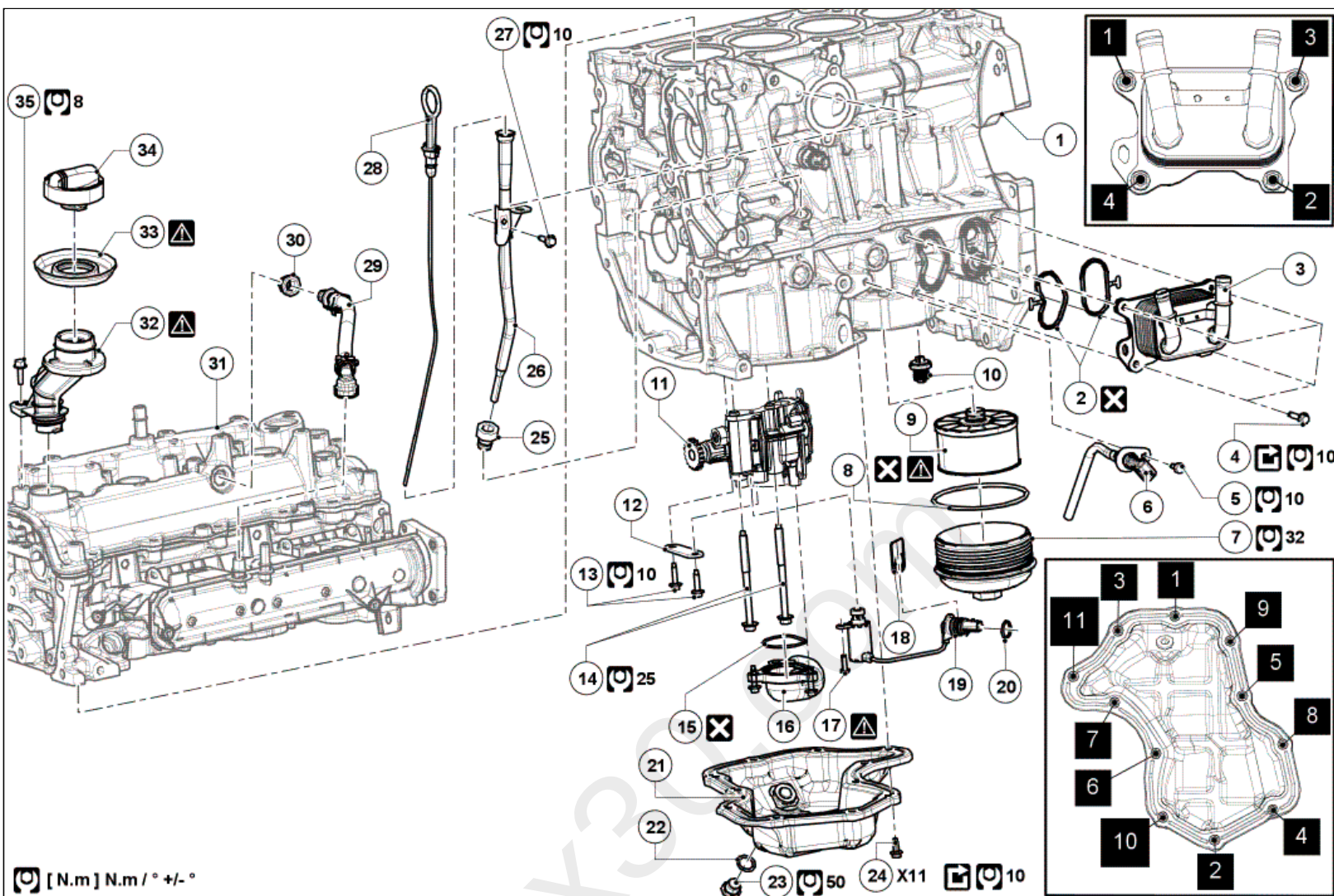


Illustration key: Description .

For fastenings with no specified tightening torque values, refer to the Table of Standard Torques: [Tightening torques: General information](#) .

Marks	Designations	Informations
1	Cylinder block	(see 10A, Engine and cylinder block assembly, Cylinder block assembly: Exploded view)
2	Engine oil-coolant heat exchanger seals	
3	Engine oil-coolant heat exchanger	(see 10A, Engine and cylinder block assembly, Oil-coolant heat exchanger: Removal - Refitting)
4	Engine oil-coolant heat exchanger bolt	

Marks	Designations	Informations
5	Oil level sensor bolt	
6	Oil level sensor	(see 10A, Engine and cylinder block assembly, Oil level sensor: Removal - Refitting)

Marks	Designations	Informations
7	Oil filter cover	First mount: 32 N.m Removal-refitting: 25 N.m
8	Oil filter cover seal	Lightly oil the reassembly
9	Oil filter	(see Oil filter: Removal - Refitting)
10	Oil pump release valve	
11	Oil pump	(see 10A, Engine and cylinder block assembly, Oil pump: Removal - Refitting)
12	Oil pump bracket	
13	Oil pump bracket bolts	
14	Oil pump bolts	
15	Oil pump strainer seal	
16	Oil pump strainer	
17	Oil pump electro valve bolt	Self-drilling screws M4 on aluminium, low tightening torque
18	Oil pump electro valve U-clip	
19	Oil pump electro valve	
20	Oil pump electro valve seal	
21	Lower cover	(see 10A, Engine and cylinder block assembly, Lower cover: Removal - Refitting)
22	Drain plug seal	
23	Drain plug	(see Engine oil: Draining - Refilling)
24	Lower cover bolts	(see 10A, Engine and cylinder block assembly, Lower cover: Removal - Refitting)
25	Engine oil dipstick guide seal	
26	Engine oil dipstick guide	
27	Engine oil dipstick guide bolt	
28	Engine oil dipstick	(see Engine oil: Draining - Refilling)
29	Oil vapour rebreathing pipe	
30	Oil separator seal	
31	Cylinder head w/ cover	

Marks	Designations	Informations
33	Engine oil filler collar	It is advisable to wipe the collar and check it is properly in place before oil filling to avoid impurities introduction in the engine.
34	Engine oil filler cap	(see Engine oil: Draining - Refilling)