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Hyundai iLoad/iMax 2008 – 2012 Engine: D4CB

TORQUE SETTINGS

Cylinder Head Bolt

Renew Bolts	Yes
1 st Step	25 Nm
2 nd Step	49 Nm
3 rd Step	120°
4 th Step	90°

Big End Bearings

Renew Bolts	Yes
1 st Step	60 Nm
2 nd Step	Slacken off
3 rd Step	34 Nm
4 th Step	60-64°

Main Bearings

Renew Bolts	No
1 St Step	60 Nm
2 nd Step	132 ±5 Nm

Crankshaft Pullet/Damper Centre Bolt

284 ±9 Nm

Camshaft Sprocket/Gear

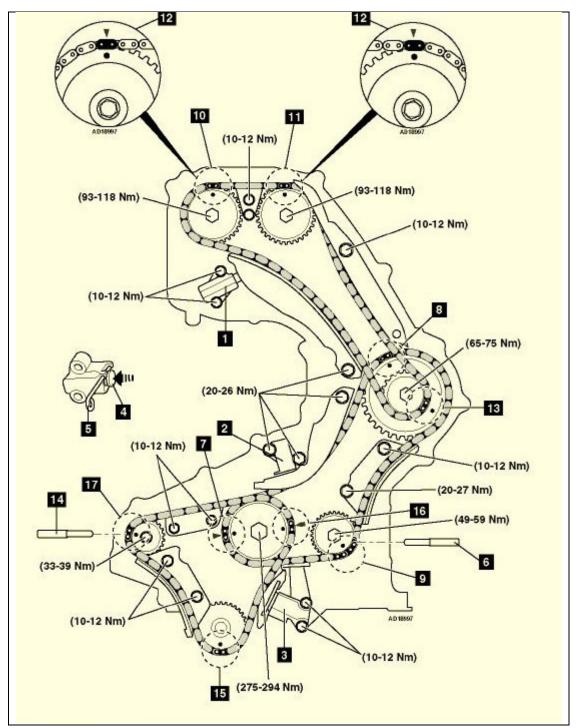
Camshaft Carrier/Cap

15 ±	1 Nm
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Crankshaft Journal and Cylinder Bore Sizes

Standard Size Cylinder Bore	3.583in (91.0mm)
Standard Conrod Journal Min Shaft Size	2.2430"/2.2440" (56.972/56.998mm)
Standard Main Journal Min Shaft Size	2.6370"/2.6377" (66.980/66.998mm)

Timing Diagram



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DISCLAIMER

Torque settings and specifications are provided via a third party and in good faith. We do not assume responsibility for any misleading or inaccurate information. OzWIDE Engine Parts recommends consulting a Genuine OEM manufacturer engine manual for accurate details.

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