

TIMING CHAIN

REMOVAL AND INSTALLATION

M1112007201877

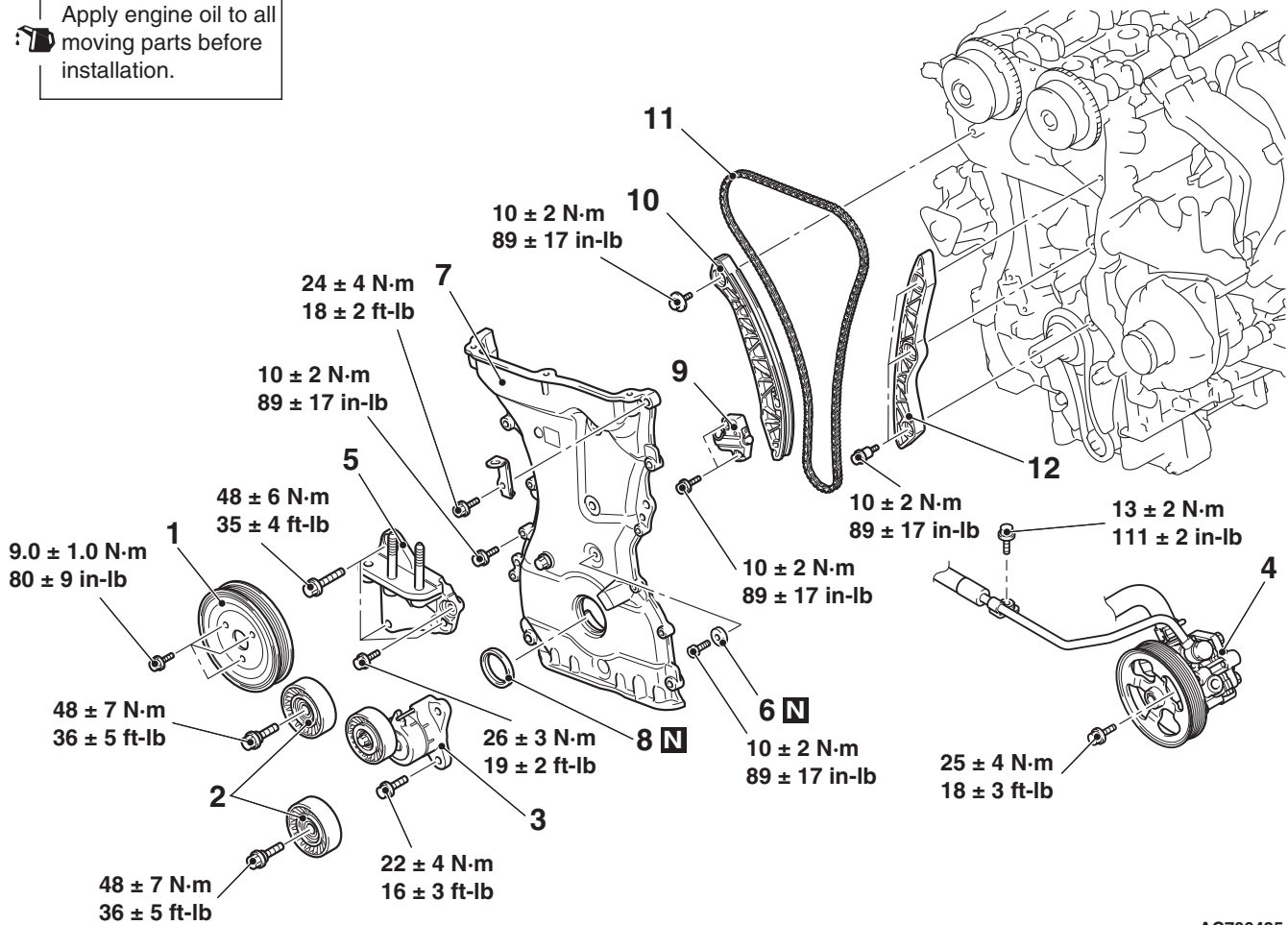
Pre-removal operation

- Engine Room Under Cover Front B and Engine Room Side Cover (RH) Removal (Refer to GROUP 51, Under Cover P.51-23).
- Engine Oil Draining (Refer to GROUP 12, On-vehicle Service – Engine Oil Replacement P.12-5).
- Rocker Cover Assembly Removal (Refer to P.11A-26).
- Engine Oil Pan Removal (Refer to P.11A-49).

Post-installation operation

- Engine Oil Pan Installation (Refer to P.11A-49).
- Rocker Cover Assembly Installation (Refer to P.11A-26).
- Engine Oil Refilling (Refer to GROUP 12, On-vehicle Service – Engine Oil Replacement P.12-5).
- Engine Room Under Cover Front B and Engine Room Side Cover (RH) Installation (Refer to GROUP 51, Under Cover P.51-23).

Apply engine oil to all moving parts before installation.



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| <p><<A>></p> <p>>>E<<</p> <p><></p> <p><<C>></p> | <p>Removal steps</p> <ul style="list-style-type: none"> • Crankshaft pulley (Refer to P.11A-21) 1. Water pump pulley 2. Idler pulley 3. Auto-tensioner 4. Power steering oil pump assembly • Engine and transaxle assembly holding • Engine mounting insulator (Refer to GROUP 32, Engine Mounting P.32-3) | <p><<D>></p> <p><<E>></p> <p>>>A<<</p> | <p>Removal steps (Continued)</p> <ul style="list-style-type: none"> 5. Cylinder block engine front mounting bracket 6. Gasket 7. Timing chain case assembly 8. Crankshaft front oil seal 9. Timing chain tensioner 10. Timing chain tension side guide 11. Timing chain 12. Timing chain loose side guide |
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