



Fig. 2 Timing Gear Case Assy (Y3851-1)

| Fig. No. | Ser No. | Fig./Ser. No. | Part No. | Name of Part | Qty. |
|----------|---------|---------------|------------------|--|------|
| 2 | 1 | F2S1 | M12×30 | Bolt M12×30 | 1 |
| 2 | 2 | F2S2 | Y480G-02012 | Camshaft timing gear holddown | 1 |
| 2 | 3 | F2S3 | Y480G-02011 | Camshaft timing gear | 1 |
| 2 | 4 | F2S4 | Y480G-02010 | Camshaft thrust plate | 1 |
| 2 | 5 | F2S5 | Y480G-02002 | Fuel injection pump gasket | 1 |
| 2 | 6 | F2S6 | GB6170-86 | Nut M8 | 3 |
| 2 | 7 | F2S7 | GB5783-86 | Bolt M8×20 | 7 |
| 2 | 8 | F2S8 | GB848-85 | Washer 8-140HV | 16 |
| 2 | 9 | F2S9 | S195-01026 | Stopper | 1 |
| 2 | 10 | F2S10 | Y480G-01704 | Washer | 1 |
| 2 | 11 | F2S11 | Y480G-02015 | Poiter | 1 |
| 2 | 12 | F2S12 | GB119-86 | Pin B8×20 | 2 |
| 2 | 13 | F2S13 | GB5782-86 | Bolt M8×40 | 6 |
| 2 | 14 | F2S14 | Y480G-02017 | Front cover of timing gear case | 1 |
| 2 | 15 | F2S15 | Y480G-02016 | Front cover gasket of timing gear case | 1 |
| 2 | 16 | F2S16 | HG4-692-67 | Oil seal PG55×75×12 | 1 |
| 2 | 17 | F2S17 | Y480G1-02013 | Timing gear case cover | 1 |
| 2 | 18 | F2S18 | Y480G1-02014 | Timing gear case cover gasket | 1 |
| 2 | 19 | F2S19 | Y480G-02008 | Idle gear holddown | 1 |
| 2 | 20 | F2S20 | Y480G-02005 | Timing idle gear | 1 |
| 2 | 21 | F2S21 | Y480G-02006a | Timing idle gear bush | 1 |
| 2 | 22 | F2S22 | Y480G-02007a | Timing idle gear shaft | 1 |
| 2 | 23 | F2S23 | GB/T859-8 | Washer 8 | 1 |
| 2 | 24 | F2S24 | Y480G-02009 | Crankshaft timing gear | 1 |
| 2 | 25 | F2S25 | Y480G-02003 | Fuel injection pump timing gear | 1 |
| 2 | 26 | F2S26 | Y480G-02004 | Fuel injection pump timing gear seat | 1 |
| 2 | 27 | F2S27 | Y380T-3-02001 | Timing gear case | 1 |
| 2 | 28 | F2S28 | Y480G-01001 | Timing gear case gasket | 1 |
| 2 | 29 | F2S29 | GB/T898-M8×20 | Stud M8×20 | 3 |
| 2 | 30 | F2S30 | Y480G-02018 | Washer | 1 |
| 2 | 31 | F2S31 | GB/T5782-M8×75 | Bolt M8×75 | 2 |
| 2 | 32 | F2S32 | GB/T97.1-8-140HV | Washer 8-140HV | 4 |
| 2 | 33 | F2S33 | Y380T-3-02101 | Liquid pump seat | 1 |
| 2 | 34 | F2S34 | Y480G1-02102-B | Liquid pump connecting shaft | 1 |

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|---|----|-------|-----------------|---|---|
| 2 | 35 | F2S35 | GB292-64 | Single-row radial ball thrust bearing 46180 | 1 |
| 2 | 36 | F2S36 | Y480G-02103-B | Liquid pump bearing scat | 1 |
| 2 | 37 | F2S37 | Y480G1-02104 | Liquid pump gear | 1 |
| 2 | 38 | F2S38 | GB/T1096-C10×22 | Key C10×22 | 1 |
| 2 | 39 | F2S39 | GB/T276-105 | Single-row radial ball bearing 105 | 1 |
| 2 | 40 | F2S40 | Y380T-3-02019 | Liquid pump gasket(II) | 1 |