



Fig. 3.1 Engine assembly diagram (S 90, CL 90, CL 90 L)

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|-----------------------|------------------------------|
| ① Valve rocker arm    | ⑩ A. C. generator rotor      |
| ② Cam shaft           | ⑪ Clutch assembly            |
| ③ Spark advancer      | ⑫ Crank shaft                |
| ④ Cylinder head       | ⑬ Transmission main shaft    |
| ⑤ Cylinder            | ⑭ Transmission counter shaft |
| ⑥ Piston              | ⑮ Gear shift drum            |
| ⑦ Cam chain           | ⑯ Kick starter spindle       |
| ⑧ Cam chain tensioner | ⑰ Drive sprocket             |