

NOTE

- Note the direction of the engine mounting bolts.
- All engine mounting bolts and nuts loosely install, then tighten the nuts specified torque.
- Route the wire harnesses and tubes properly (page 1-23).

Requisite Service

- Fuel tank installation (page 2-9)
- Lower fairing installation (page 2-6)
- Carburetor installation (page 5-4)
- Muffler installation (page 2-10)
- Clutch hose installation (page 9-2)
- Drive sprocket installation (page 7-2)
- Engine oil refilling
- Radiator installation (page 6-4)

Procedure		Q'ty	Remarks
Installation Order			
(1)	Engine hanger adjusting bolt lock nut	1	
(2)	Engine hanger adjusting bolt	1	
(3)	Engine assembly	1	
(4)	Rear engine hanger bolt (upper)	1	
(5)	Rear engine hanger nut (upper)	1	
(6)	Rear engine hanger bolt (lower)	1	
(7)	Rear engine hanger nut (lower)	1	
(8)	Collar (ø24×10mm)	1	
(9)	Front engine hanger bolt (lower)	2	
(10)	Front engine hanger nut (lower)	2	
(11)	Collar (ø25/ø18×16mm)	2	
(12)	Front engine hanger bolt (upper)	2	
(13)	Front engine hanger nut (upper)	2	
(14)	Collar (ø22×24.3mm)	2	
(15)	Engine mounting bolt (front/upper)	2	
(16)	O-ring	2	
(17)	Water hose	2	
(18)	Water hose bolt	4	
(19)	O-ring	2	
(20)	Oil pipe	2	
(21)	Oil pipe bolt	4	
(22)	Sealing washer	4	SW, AR type only
(23)	Pulse secondary air injection control valve	4	
(24)	Pulse secondary air injection control valve socket bolt	8	
(25)	Starter motor cable	1	
(26)	Neutral switch connector	1	
(27)	Oil pressure switch connector	1	
(28)	Ignition pulse generator 2P connector	1	
(29)	Alternator connector	1	