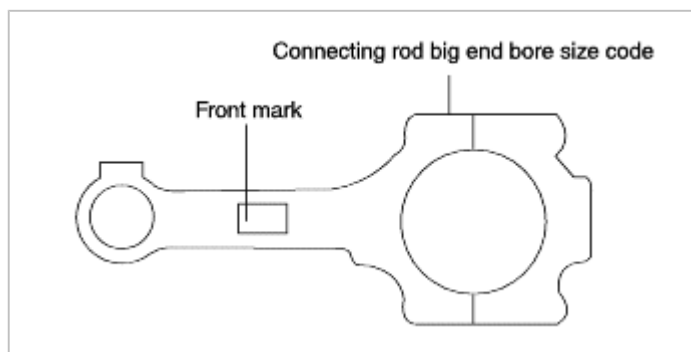


## Replacement

### Connecting rod bearing (3.5)

1. Check the connecting rod big-end bore size code.

Record the connecting rod big-end bore size code letters on connecting rod cap as shown.

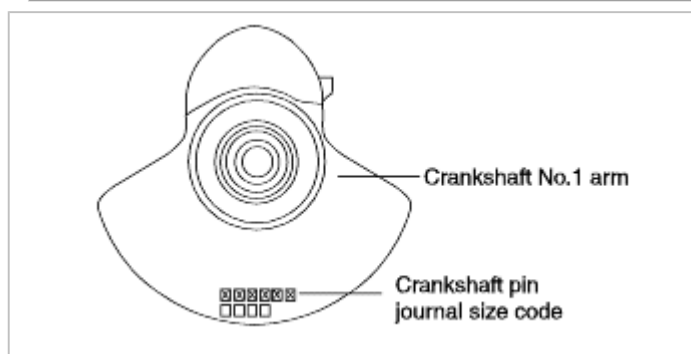


#### Connecting rod big-end diameter

Code	Connecting rod big-end diameter mm (in)
0	58.000-58.006 (2.2835-2.2837)
1	58.006-58.012 (2.2837-2.2839)
2	58.012-58.018 (2.2839-2.2842)

2. Check the crankshaft pin journal size code.

Record the pin journal size code letters on the crankshaft balance weight.  
Reading order is from left to right as shown, with No.1 pin journal size code shown first.



#### Crankshaft pin journal diameter

Code	Crankshaft pin journal diameter mm (in)
I	54.994-55.000 (2.1651-2.1654)
II	54.988-54.994 (2.1649-2.1651)
III	54.982-54.988 (2.1646-2.1649)

3. Choose proper connecting rod bearing in below table.

### Connecting rod bearing selection table

		Connecting rod big-end bore size code		
		0	1	2
Crankshaft pin journal size code	I	Pink	Red	None
	II	Red	None	Black
	III	None	Black	Brown

Connecting rod bearing oil clearance:  
0.026-0.044 mm (0.0010-0.0017 in)

### Connecting rod bearing thickness (Reference data)

Color	Connecting rod bearing thickness mm (in)
Pink	1.484-1.487 (0.0584-0.0585)
Red	1.487-1.490 (0.0585-0.0587)
None	1.490-1.493 (0.0587-0.0588)
Black	1.493-1.496 (0.0588-0.0589)
Brown	1.496-1.499 (0.0589-0.0590)