Hi-Performance MARINER OUTBOARDS

MERCURY PERFORMANCE OUTBOARDS

service bulletin

No. 91-7

CLE Gear Case Part Numbers

GEAR CASE ASSEMBLIES WITH BELOW TORPEDO WATER INLETS AND LARGE SKEG WITH TORQUE TAB

Description	Mercury Part Number	Mariner Part Number
20” 1.87:1 RH	1647-9561A59	1647-9561A39
25” 1.87:1 RH	1647-9561A60	1647-9561A38

GEAR CASE ASSEMBLIES WITH BELOW TORPEDO WATER INLETS AND SMALL SKEG (NO TORQUE TAB)

Description	Mercury Part Number	Mariner Part Number
20” 1.87:1 RH	1647-9561A50	1647-9561A40
20” 2:1 RH	1647-9561A55	1647-9561A44
25” 1.87:1 RH	1647-9561A52	1647-9561A42
25” 2:1 RH	1647-9561A57	1647-9561A46
20” 1.87:1 LH	1647-9561A51	1647-9561A41
20” 2:1 LH	1647-9561A56	1647-9561A43
25” 1.87:1 LH	1647-9561A53	1647-9561A45
25” 2:1 LH	1647-9561A58	1647-9561A47

SERVICE HOUSINGS WITH BELOW TORPEDO WATER INLETS AND LARGE SKEG WITH TORQUE TAB

Mercury	Mariner
1647-9561A21	1647-9561A37

SERVICE HOUSINGS WITH BELOW TORPEDO WATER INLETS AND SMALL SKEG (NO TORQUE TAB)

Mercury	Mariner
1647-9561A70	1647-9561A48

GEAR CASE ASSEMBLY WITH ABOVE TORPEDO WATER INLETS AND LARGE SKEG WITH TORQUE TAB (BLACK ONLY)

1647-9560A14

SERVICE HOUSING FOR ABOVE (BLACK ONLY)

1647-9560A8

IMPORTANT NOTES:

1. All new right hand rotation engines will be shipped with large skeg gear cases with torque tab. All left hand rotation engines will be shipped with small skeg gear cases without torque tab.
2. 2:1 Gear ratio is used on MHP XR2 engine used exclusively for UIM Offshore racing and international ski racing. (Not sold in the U.S.) All XR2 engines shipped with small skeg.
3. All engines are shipped with below torpedo water inlets standard.

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