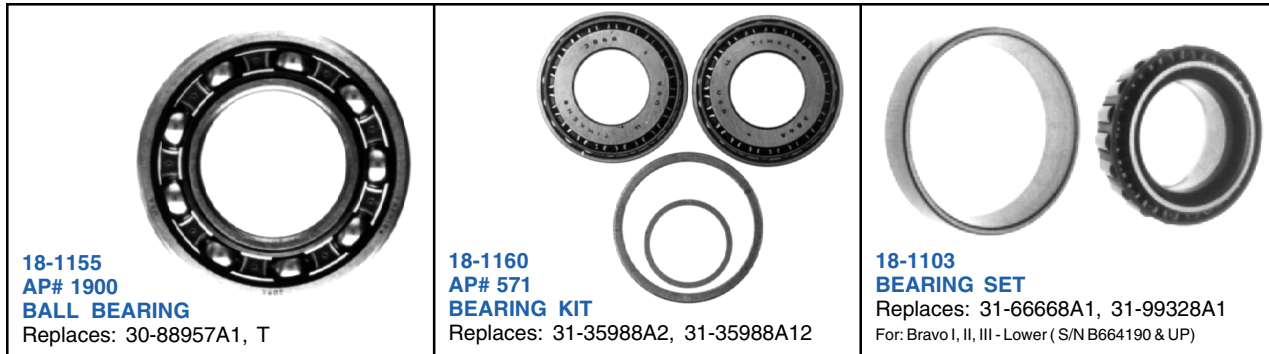


# MERCUISE

## Drive System



**18-1155**  
AP# 1900  
**BALL BEARING**  
Replaces: 30-88957A1, T

**18-1160**  
AP# 571  
**BEARING KIT**  
Replaces: 31-35988A2, 31-35988A12

**18-1103**  
**BEARING SET**  
Replaces: 31-66668A1, 31-99328A1  
For: Bravo I, II, III - Lower (S/N B664190 & UP)

### MERCUISE STERNDRIVE UPPER GEAR HOUSING BEARINGS

Stern Drive Model	Drive Ratio	Years	Serial Number	Drive Gear (Yoke)	Driven Gear	Upper Cap
IA,IB,IC & EZ Shift	All	1964-66	1684188 - 2065186	18-1160	18-1161	18-1179
120/140	1.98	1967	2062141- 2187468	18-1160	18-1161	18-1161
120/140	1.98	1967-71	2187469 - 3134193	18-1160	18-1161	18-1179
120/140	1.98	1971-82	3134194 - 6225576	18-1160	18-1161	18-1165
470/485	1.84	1976-82	4208730 - 6225576	18-1160	18-1161	18-1165
160	1.68	1967	2065190 - 2182197	18-1160	18-1161	18-1161
160	1.68	1967-71	2182198 - 3134193	18-1160	18-1161	18-1179
165	1.65	1971-81	3213658 - UP	18-1160	18-1161	18-1165
888	1.5	1971-73	3106717 - 3134193	18-1160	18-1161	—
888	1.5	1973-77	3134194 - UP	18-1160	18-1161	18-1165
225-S	1.5	1974	3856268 - 4200499	18-1160	18-1161	18-1165
898/228	1.65	1977-82	4782330 - 6225576	18-1160	18-1161	18-1165
233	1.32	1975-77	4200500 - UP	—	—	18-1165
250	1.32	1977	4791300 - 4898729	—	—	18-1165
255-TRS	All	1973-74	3377316 - 4203749	18-1162 ③	18-1162	—
260	1.5	1978-82	4898730 - 6225576	18-1160	18-1161	18-1165
280-TRS	All	1975-76	4203750 - 4895399	18-1162 ③	18-1162	—
R/MR/Alpha One	1.98/1.84/ 1.65/1.50	1984-90	6225577 - UP	18-1160	18-1161 ① ④	18-1165
R/MR/Alpha One	1.5	1984-90	6225577 - UP	18-1160	18-1142	18-1165
R/MR/Alpha One	1.32	1984-90	6225577 - UP	—	—	18-1165
R/MR/Alpha One	1.5 Heavy Duty	1984-90	6225577 - UP	—	18-1142	18-1165
Alpha One SS	1.32	1986-89	A545004 - UP	—	—	18-1165
Alpha One SS	1.5	1986-89	A545004 - UP	—	18-1142	18-1165
Alpha One Gen II	2.40/1.98/ 1.81/1.65	1991-95	D469859 - F679999	18-1160	18-1161 ④	18-1165
Alpha One Gen II	1.5	1991-95	D469859 - F679999	18-1160	18-1142	18-1165
Alpha One Gen II	2.40/1.94/ 1.81/1.62	1996-97	F680000 - K999999	18-1160	18-1161 ④	18-1179
Alpha One Gen II	1.47	1996-97	F680000 - K999999	18-1160	18-1142	18-1179
Alpha One Gen II	2.40/2.00/ 1.94/1.81/ 1.62	1998 & Up	L100040 - UP	—	18-1161	18-1179
Alpha One Gen II	1.47	1998 & Up	L100040 - UP	—	18-1142	18-1179
II-TR	—	1973-76	3377316 - 4794899	18-1162 ②	18-1162	—
SSM II	—	1982-97	ALL	18-1162 ③	18-1162	—
TR/TRS	—	1977-93	4794900 - UP	18-1162 ③	18-1162	—
Bravo I, II, III	All	—	B664190 & UP	—	—	18-1129

① Timken Cone # 89449 / Cup 89410

② Straight Shoulder Gear Only

③ Bearing for U-Joint Yoke

④ Use 18-1142 for 1.5:1 Upper Gear Ratio