

PROPELLER CROSS REFERENCE

**MWM ALPHA-NUMERIC CROSS REFERENCE
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**MWM - TURNING POINT® CROSS REFERENCE
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**MWM - SOLAS® CROSS REFERENCE
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**MWM - QUICKSILVER® CROSS REFERENCE
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**XHS® / XHS II® HUB SYSTEM CROSS REFERENCE
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*Propeller dimensions and performance may vary from OEM propeller.
Product names may belong to Original Equipment Manufacturer.*

MICHIGAN WHEEL ALPHA-NUMERIC CROSS REFERENCE

Alpha Numeric	Status/Year Numeric Discontinued	Alpha Numeric	Status/Year Numeric Discontinued	Alpha Numeric	Status/Year Numeric Discontinued
AJC-63	152001	Dis. 1992	PJ-10	012007	Current
AJC-317	016002	Current	PJ-11	012008	Current
AJC-318	012062	Dis. 1990	PJ-13	012009	Dis. 1994
AJC-417	012063	Dis. 1996	PJ-15	012010	Dis. 2007
AJC-418	012064	Dis. 1992	PJ-16	012011	Current
AJC-469	012065	Dis. 1992	PJ-18	012013	Current
AM-416	012066	Dis. 1991	PJ-19	012109	Current
AM-431	012067	Dis. 2007	PJ-21	012014	Dis. 2010
AMC-128-C	071010	Dis. 1995	PJ-22	012015	Current
AMC-152-C	071021	Dis. 1995	PJ-24	012016	Current
AMC-308	072014	Current	PJ-27	012019	Dis. 1996
AMC-310	072131	Current	PJ-28	012020	Dis. 1990
AMC-314	072133	Current	PJ-29	012021	Current
AMC-316	072134	Dis. 2006	PJ-30	012022	Dis. 2008
AMC-394	072132	Current	PJ-31	012023	Current
AMC-422	012068	Dis. 2008	PJ-32	012024	Current
AMC-444	012070	Dis. 1991	PJ-33	012025	Dis. 2011
AMC-445	012071	Dis. 1992	PJ-40	012026	Dis. 2006
AMC-448	012072	Dis. 1996	PJ-41	012027	Dis. 2008
AMC-490	152002	Dis. 2003	PJ-42	012028	Dis. 2007
AMC-503	032073	Dis. 1991	PJ-44	012029	Dis. 1993
AMC-506	032074	Dis. 1991	PJ-45	012030	Current
AMC-535	152003	Dis. 1996	PJ-47	012031	Dis. 2006
AMC-577-S	032075	Dis. 1991	PJ-49	012032	Current
AMC-580-S	032077	Dis. 2006	PJ-50	012033	Dis. 2003
C-15	152011	Dis. 1993	PJ-51	012034	Dis. 1991
C-18	152012	Dis. 1991	PJ-53	012035	Dis. 1992
DQ-320	012074	Dis. 2006	PJ-58	012036	Current
DQ-328	012075	Dis. 2007	PJ-58-C	011018	Dis. 1990
DQ-430	032078	Dis. 1991	PJ-59	012037	Current
E-40	152013	Dis. 1990	PJ-59-C	011019	Dis. 1990
EWC-19	012076	Dis. 2006	PJ-60	012038	Dis. 2007
EWC-28	012077	Dis. 1987	PJ-60-C	011020	Dis. 1990
EWC-29	012078	Dis. 1988	PJ-61	012039	Limited Inv.
G-20	072017	Dis. 2010	PJ-62	012040	Dis. 2008
G-30	152014	Dis. 2005	PJ-73	012041	Dis. 1996
G-40	152015	Dis. 1996	PJ-74	012042	Dis. 2005
G-45	152016	Dis. 1992	PJ-75	012043	Dis. 2005
G-50	152017	Dis. 1996	PJ-76	012044	Dis. 2008
GC-54	072018	Dis. 1996	PJ-77	012045	Dis. 2008
GC-55	072019	Dis. 1996	PJ-78	012046	Dis. 1994
K-40	032079	Dis. 1992	PJ-79	012048	Dis. 2000
K-50	032080	Dis. 1992	PJ-80	012049	Dis. 1996
K-70	032081	Dis. 1992	PJ-81	012050	Dis. 1996
K-74	032082	Dis. 1992	PJ-82	012051	Dis. 1996
PC-4	072020	Dis. 1991	PJ-83-C	011105	Current
PC-5	072120	Dis. 1992	PJ-87	012147	Current
PC-6	072021	Dis. 1996	PJ-88-C	011101	Current
PC-9	072022	Dis. 1996	PJ-89-C	011102	Current
PC-10	072023	Dis. 1996	PJ-90-C	011103	Current
PC-12	072024	Dis. 2006	PJ-91-C	011104	Current
PC-20	072026	Dis. 2006	PJ-94	012053	Dis. 2006
PC-24	072121	Dis. 2006	PJ-95	012054	Current
PC-26	072125	Dis. 1996	PJ-96	012055	Current
PC-28	072122	Dis. 2006	PJ-97	012056	Current
PC-32	072121	Dis. 2006	PJ-98	012057	Current
PC-90	072126	Dis. 1994	PJ-199-C	011015	Dis. 2008
PC-112	072123	Current	PJ-200	012059	Dis. 1996
PJ-3	012001	Dis. 2007	PJ-200-C	011016	Current
PJ-5	012002	Dis. 1996	PJ-201-C	011006	Current
PJ-6	012003	Dis. 1996	PJ-202-C	011007	Current
PJ-7	012004	Dis. 2006	PJ-203-C	011008	Current
PJ-8	012005	Current	PJ-204-C	011009	Current
PJ-9	012006	Dis. 2008	PJ-205-C	011010	Dis. 2010
PJ-10	012007	Current	PJ-300	012060	Dis. 2009
PJ-11	012008	Current	PM-4	032012	Dis. 1992
PJ-13	012009	Dis. 1994	PM-6	032013	Dis. 1996
PJ-15	012010	Dis. 2007	PM-8	032014	Dis. 2003
PJ-16	012011	Current	PM-10	032015	Dis. 1994
PJ-18	012013	Current	PM-11	032016	Dis. 1994
PJ-19	012109	Current	PM-16	032017	Dis. 1992
PJ-21	012014	Dis. 2010	PM-18	032018	Dis. 1992
PJ-22	012015	Current	PM-19	032019	Dis. 2008
PJ-24	012016	Current	PM-20	032020	Current
PJ-27	012019	Dis. 1996	PM-21	032021	Current
PJ-28	012020	Dis. 1990	PM-22-C	031047	Dis. 2008
PJ-29	012021	Current	PM-23-C	031048	Current
PJ-30	012022	Dis. 2008	PM-24-C	031049	Current
PJ-31	012023	Current	PM-26	032111	Dis. 1993
PJ-32	012024	Current	PM-27	032025	Dis. 1996
PJ-33	012025	Dis. 2011	PM-28	032027	Dis. 1992
PJ-40	012026	Dis. 2006	PM-29	032028	Dis. 1992
PJ-41	012027	Dis. 2008	PM-30	032112	Dis. 1993
PJ-42	012028	Dis. 2007	PM-39	032030	Dis. 1987
PJ-44	012029	Dis. 1993	PM-40	032031	Dis. 1987
PJ-45	012030	Current	PM-42	032032	Dis. 1987
PJ-47	012031	Dis. 2006	PM-54	032033	Dis. 1991
PJ-49	012032	Current	PM-55	032034	Dis. 1994
PJ-50	012033	Dis. 2003	PM-56	032035	Dis. 1993
PJ-51	012034	Dis. 1991	PM-60	032036	Dis. 1987
PJ-53	012035	Dis. 1992	PM-61	032037	Dis. 1987
PJ-58	012036	Current	PM-62	032038	Dis. 1987
PJ-58-C	011018	Dis. 1990	PM-211-C	031021	Dis. 2008
PJ-59	012037	Current	PM-213-C	031022	Current
PJ-59-C	011019	Dis. 1990	PM-215-C	031023	Current
PJ-60	012038	Dis. 2007	PM-217-C	031024	Current
PJ-60-C	011020	Dis. 1990	PM-219-C	031025	Current
PJ-61	012039	Limited Inv.	PM-221-C	031026	Current
PJ-62	012040	Dis. 2008	PM-223-C	031027	Dis. 2006
PJ-73	012041	Dis. 1996	PM-315-C	031141	Current
PJ-74	012042	Dis. 2005	PM-317-C	031142	Current
PJ-75	012043	Dis. 2005	PM-319-C	031143	Current
PJ-76	012044	Dis. 2008	PM-321-C	031144	Current
PJ-77	012045	Dis. 2008	PM-323-C	031045	Current
PJ-78	012046	Dis. 1994	PM-513	032039	Dis. 2008
PJ-79	012048	Dis. 2000	PM-515	032040	Current
PJ-80	012049	Dis. 1996	PM-518	032041	Current
PJ-81	012050	Dis. 1996	PM-521	032042	Current
PJ-82	012051	Dis. 1996	PM-524	032043	Current
PJ-83-C	011105	Current	PM-527	032044	Current
PJ-87	012147	Current	PM-530	032045	Current
PJ-88-C	011101	Current	PM-600-C	031015	Current
PJ-89-C	011102	Current	PM-612-C	031016	Current
PJ-90-C	011103	Current	PM-613-C	031017	Current
PJ-91-C	011104	Current	PM-614-C	031018	Current
PJ-94	012053	Dis. 2006	PM-615-C	031019	Current
PJ-95	012054	Current	PM-617-C	031020	Current
PJ-96	012055	Current	PR-4	072027	Dis. 1991
PJ-97	012056	Current	PR-8	072028	Dis. 1996
PJ-98	012057	Current	PR-10	072029	Dis. 1991
PJ-199-C	011015	Dis. 2008	PR-20	012079	Dis. 1993
PJ-200	012059	Dis. 1996	PR-22	012080	Dis. 1993
PJ-200-C	011016	Current	PR-24	012081	Dis. 1992
PJ-201-C	011006	Current	PR-26	012082	Dis. 1992
PJ-202-C	011007	Current	PR-31	032083	Dis. 1996
PJ-203-C	011008	Current	PR-33	032084	Dis. 2007
PJ-204-C	011009	Current	PR-35	032085	Dis. 2007
PJ-205-C	011010	Dis. 2010	PR-37	032086	Dis. 2006

CAN'T FIND YOUR ALPHA-NUMERIC PART NUMBER LISTED ABOVE?
FOR ADDITIONAL ASSISTANCE CONTACT MICHIGAN WHEEL MARINE CUSTOMER SERVICE AT 800-369-4335

MICHIGAN WHEEL ALPHA-NUMERIC CROSS REFERENCE

Alpha Numeric	Status/Year Numeric Discontinued	Alpha Numeric	Status/Year Numeric Discontinued	Alpha Numeric	Status/Year Numeric Discontinued
PR-39	032087 Dis. 2007	PR-409	072063 Dis. 1987	SMC-339	082026 Dis. 1997
PR-43	032088 Dis. 1994	PR-412	072064 Dis. 1987	SMC-340	082059 Dis. 1997
PR-74	072030 Dis. 1991	PR-413	072065 Dis. 1987	SMC-341	082060 Dis. 1997
PR-76	072031 Dis. 1992	PR-416	072066 Dis. 1987	SMC-342	082027 Dis. 1997
PR-78	072032 Dis. 2007	PR-417	072067 Dis. 1987	SMC-343	082028 Dis. 1997
PR-80	072033 Dis. 2006	PR-420	012095 Dis. 1993	SMC-344	082029 Dis. 1997
PR-82	072034 Dis. 2005	PR-421	016006 Dis. 1992	SMC-345	082030 Dis. 1997
PR-90	012083 Dis. 1992	PR-422	012096 Dis. 1992	SMC-346	082031 Dis. 1997
PR-92	012084 Dis. 1993	PR-423	016007 Dis. 1991	SMC-350	082053 Dis. 1996
PR-94	012085 Dis. 1992	PR-424	012097 Dis. 1994	SMC-351	082036 Dis. 1995
PR-95	016004 Dis. 1991	PR-425	016008 Dis. 1992	SMC-374-C	031035 Dis. 2003
PR-96	012086 Dis. 1993	PR-426	012098 Dis. 1992	SMC-376-C	031036 Dis. 2003
PR-97	016005 Dis. 1992	PR-427	016009 Dis. 1987	SMC-378-C	031037 Dis. 2005
PR-105	012087 Dis. 1993	PR-432	072114 Dis. 1993	SMC-380-C	031038 Dis. 2005
PR-109	012088 Dis. 1992	PR-434	072068 Dis. 1996	SMC-382-C	031039 Dis. 2005
PR-115	012089 Dis. 2008	PR-552	072069 Dis. 1992	SMC-384-C	031040 Dis. 1997
PR-118	012090 Dis. 2007	PR-553	072070 Dis. 1996	SMC-434	036004 Dis. 1992
PR-120	012091 Current	PR-554	072071 Dis. 1992	SMC-435	036005 Dis. 1992
PR-122	012092 Current	PR-555	072072 Dis. 1990	SMC-436	036006 Dis. 1992
PR-124	012093 Dis. 2007	PR-884	072073 Dis. 1991	SMC-437	036007 Dis. 1992
PR-126	012094 Dis. 2007	PS-1	062001 Dis. 1992	SMC-438	036008 Dis. 1991
PR-130	072035 Dis. 1991	PS-2	062002 Dis. 1992	SMC-439	036009 Dis. 1992
PR-132	072036 Dis. 1991	PS-5	062003 Dis. 1992	SMC-440	036010 Dis. 1987
PR-134	072037 Dis. 1991	PS-6	062004 Dis. 1993	SMC-504-C	031034 Dis. 2003
PR-136	072038 Dis. 1991	PS-7	062005 Dis. 1991	SMC-530	072078 Dis. 1987
PR-138	072039 Dis. 1991	PS-25	152020 Dis. 1992	SMC-556	072077 Dis. 1987
PR-151	032089 Dis. 2004	PS-40	152021 Dis. 1993	SMC-566	072076 Dis. 1987
PR-153	032090 Dis. 2004	PS-71	152023 Dis. 1992	SMC-570	072079 Dis. 1987
PR-155	032091 Dis. 2004	PS-72	152024 Dis. 1991	SMC-582	072086 Dis. 1987
PR-155-C	031001 Dis. 2003	PS-73	152025 Dis. 1992	SMC-592	072083 Dis. 1987
PR-157	032092 Dis. 2004	PS-513	062006 Dis. 1991	SMC-604	072084 Dis. 1987
PR-157-C	031002 Dis. 2003	PS-515	062007 Dis. 1991	SMC-606	072085 Dis. 1987
PR-159	032093 Dis. 2004	PS-518	062008 Dis. 1991	SMC-635	152035 Dis. 1991
PR-159-C	031003 Dis. 2003	PS-521	062009 Dis. 1991	SMC-637	152036 Dis. 1992
PR-161	032094 Dis. 2004	PS-524	062010 Dis. 1991	SMC-713	152037 Dis. 1992
PR-161-C	031004 Dis. 2003	PS-527	062011 Dis. 1991	SMC-715	152038 Dis. 1992
PR-163	032095 Dis. 2004	PY-315-C	101001 Dis. 1997	SMC-720	072088 Dis. 1993
PR-163-C	031005 Dis. 1994	PY-317-C	101003 Dis. 1997	SMC-721	072090 Dis. 1992
PR-248	072047 Dis. 1987	PY-319-C	101005 Dis. 1997	SMC-733	072092 Dis. 1990
PR-250	072048 Dis. 1987	PY-321-C	101007 Dis. 1997	SMC-734	072093 Dis. 1991
PR-256	072049 Dis. 1987	PY-323-C	101009 Dis. 1994	SMC-735	072095 Dis. 1990
PR-258	072050 Dis. 1987	PY-415-C	101010 Dis. 1997	SMC-736	072089 Dis. 1992
PR-260	072051 Dis. 1987	PY-417-C	101011 Dis. 1997	SMC-737	072091 Dis. 1992
PR-264	072053 Dis. 1987	PY-419-C	101012 Dis. 1997	SMC-744	072097 Dis. 1992
PR-276	072054 Dis. 2007	PY-421-C	101013 Dis. 1997	SMC-750	072099 Dis. 1992
PR-278	072055 Current	PY-423-C	101014 Dis. 1994	SMC-751	072098 Dis. 1996
PR-333	032096 Dis. 1993	SA-10	152030 Dis. 1994	SMC-760	072096 Dis. 1996
PR-335	032097 Dis. 1996	SAC-371	152034 Dis. 1992	SMC-765	072101 Dis. 1994
PR-335-C	031007 Dis. 1990	SMC-7	152029 Dis. 1987	SMC-768	072103 Dis. 1991
PR-337	032098 Dis. 1995	SMC-12	012100 Dis. 1996	SMC-769	072104 Dis. 1996
PR-337-C	142002 Dis. 2009	SMC-18	012101 Dis. 2007	SMC-773	072105 Dis. 1990
PR-339	032099 Dis. 2007	SMC-34	016011 Dis. 1992	SMC-774	072106 Dis. 1996
PR-339-C	031009 Dis. 1990	SMC-38	016013 Dis. 1992	SMC-800	032104 Dis. 1987
PR-343	032100 Dis. 1996	SMC-39	012102 Current	SMC-801	032103 Dis. 1987
PR-343-C	031010 Dis. 1990	SMC-46	072074 Dis. 1994	SMC-802	032106 Dis. 1996
PR-345	032101 Dis. 1993	SMC-47	012063 Dis. 1996	SMC-803	032105 Dis. 1992
PR-345-C	031011 Dis. 1990	SMC-292	082022 Dis. 2007	SMC-804	032108 Dis. 1992
PR-396	072056 Dis. 1987	SMC-293	082021 Dis. 2011	SMC-805	032107 Dis. 1992
PR-397	072057 Dis. 1987	SMC-294	082024 Dis. 1996	SMC-806	032110 Dis. 1990
PR-400	072058 Dis. 1987	SMC-295	082023 Dis. 2007	SMC-807	032109 Dis. 1995
PR-401	072059 Dis. 1987	SMC-304	012103 Dis. 1992	SMC-808	072112 Dis. 1992
PR-404	072060 Dis. 1987	SMC-308	012104 Dis. 1992	SMC-809	072113 Dis. 1990
PR-405	072061 Dis. 1987	SMC-312	012105 Dis. 1992	SMC-862	012106 Dis. 1992
PR-408	072062 Dis. 1987	SMC-335	082025 Dis. 1997	SMC-864	012107 Dis. 1992

MICHIGAN WHEEL ALPHA-NUMERIC CROSS REFERENCE

Alpha Numeric	Status/Year Numeric Discontinued	Alpha Numeric	Status/Year Numeric Discontinued	Alpha Numeric	Status/Year Numeric Discontinued
SMC-885	082035 Dis. 1992	SSM-272-C	033020 Dis. 1994	SSO-817-C	013015 Dis. 1995
SMC-898	082037 Dis. 1994	SSM-292-C	033021 Dis. 1995	SSO-819-C	013016 Dis. 1994
SMC-900	082041 Dis. 1992	SSM-312-C	033022 Dis. 1996	SSO-821-C	013017 Dis. 1996
SMC-906	082043 Dis. 1996	SSM-350-C	033007 Dis. 2005	SSO-922-C	013007 Dis. 1990
SMC-922	082047 Dis. 1992	SSM-354-C	033008 Dis. 2005	SSO-924-C	013008 Dis. 1990
SMC-925	082049 Dis. 1995	SSM-358-C	033009 Dis. 2005	SSO-926-C	013009 Dis. 1990
SMC-929	082051 Dis. 1991	SSM-615-II-C	033016 Dis. 2005	SSV-171-C	083001 Dis. 2006
SMC-940	082052 Dis. 1992	SSM-617-II-C	033017 Dis. 2006	SSV-172-C	083002 Dis. 2006
SMC-944	082054 Dis. 1992	SSM-619-II-C	033018 Dis. 2006	SSV-192-C	083004 Dis. 2006
SPC-180	072107 Current	SSM-621-II-C	033019 Dis. 2006	SSV-211-C	083005 Dis. 2006
SPC-182	072108 Current	SSM-822-C	033013 Dis. 1990	SSV-212-C	083006 Dis. 2006
SPC-184	072109 Dis. 2006	SSM-824-C	033014 Dis. 1990	SSY-615-II-C	103025 Dis. 2006
SSC-315-II-C	073002 Dis. 2005	SSM-826-C	033015 Dis. 1990	SSY-617-II-C	103026 Dis. 2006
SSC-317-II-C	073003 Dis. 2005	SSO-315-C	013010 Dis. 2007	SSY-619-II-C	103027 Dis. 2006
SSC-319-II-C	073004 Dis. 2005	SSO-515-II-C	013011 Dis. 1990	SSY-621-II-C	103028 Dis. 1997
SSC-321-II-C	073005 Dis. 1996	SSO-517-C	013012 Dis. 1990	SSY-715-C	103016 Dis. 1991
SSC-614-C	073006 Dis. 1996	SSO-519-C	013013 Dis. 1990	SSY-717-C	103018 Dis. 2006
SSM-212-C	033001 Dis. 2006	SSO-521-C	013014 Dis. 1990	SSY-719-C	103020 Dis. 2006
SSM-245-C	033002 Dis. 2006	SSO-645-C	013001 Dis. 1990	SSY-721-C	103022 Dis. 2007
SSM-247-C	033003 Dis. 2006	SSO-647-C	013002 Dis. 1990	SSY-722-C	103050 Dis. 2003
SSM-249-C	033004 Dis. 2006	SSO-649-C	013003 Dis. 1990	SSY-723-C	103024 Dis. 2003
SSM-251-C	033005 Dis. 2005	SSO-651-C	013004 Dis. 1990	SSY-724-C	103052 Dis. 2003
SSM-253-C	033006 Dis. 2006	SSO-653-C	013005 Dis. 1990	SSY-726-C	103054 Dis. 2003

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TURNING POINT® - MICHIGAN WHEEL CROSS REFERENCE

Turning Point® Part #	Alternate TP Part #	MWM Part #	Turning Point® Part #	Alternate TP Part #	MWM Part #	Turning Point® Part #	Alternate TP Part #	MWM Part #
E-1415		993042	H1-1315		992213	PA-1417	3150 1710	993043
E-1417		993043	H1-1317		992214	PA-1417-L	3150 1720	993053
E-1419		993044	H1-1319		992215	PA-1419	3150 1910	993044
E-1421		993045	H1-1321		992216	PA-1419-L	3150 1920	993054
E-1423		993046	H1-1413		992212	PA-1421	3150 2110	993045
E1-1012	3130 1211	993405	H2-1117	2131 1710	992303	PA-1421-L	3150 2120	993055
E1-1013	3130 1311	993406	H2-1213	2131 1310	992311	PA-1423	3150 2310	993046
E1-1014	3130 1411	993407	H2-1215	2131 1510	992312	PA-1423-L	3150 2320	993056
E1-1015	3130 1511	993408	H2-1315		992213	PA1-1315	3140 1510	993143
E1-1315		993143	H2-1317		992214	PA1-1317	3140 1710	993144
E1-1317		993144	H2-1319		992215	PA1-1319	3140 1910	993145
E1-1319		993145	H2-1321		992216	PA1-1321	3140 2110	993146
E1-1321		993146	H2-1413		992212	PA2-1315	3141 1510	993143
E2-1315		993143	LE-1417	2150 1711	992003	PA2-1317	3141 1710	993144
E2-1317		993144	LE-1419	2150 1911	992004	PA2-1319	3141 1910	993145
E2-1319		993145	LE-1421	2150 2111	992005	PA2-1321	3141 2110	993146
E2-1321		993146	LE-1423	2150 2311	992006	R1-1011	2120 1110	992503
H-1417		992003	LE-1515	2150 1511	992002	R1-1013	2120 1310	992505
H-1419		992004	LE1-1315	2143 1511	992213	R2-1011	2121 1110	992503
H-1421		992005	LE1-1317	2143 1711	992214	R2-1013	2121 1310	992505
H-1423		992006	LE1-1319	2143 1911	992215	R3-1011	2122 1110	992503
H-1515		992002	LE1-1321	2143 2111	992216	R3-1013	2122 1310	992505
H1-1011	2130 1110	992404	LE1-1413	2143 1311	992212	VO-1517	3152 1710	993023
H1-1012	2130 1210	992405	LE2-1315	2143 1511	992213	VO-1517-L	3152 1720	993033
H1-1013	2130 1310	992406	LE2-1317	2143 1711	992214	VO-1519	3152 1910	993024
H1-1014	2130 1410	992407	LE2-1319	2143 1911	992215	VO-1519-L	3152 1920	993034
H1-1015	2130 1510	992408	LE2-1321	2143 2111	992216	VO-1521	3152 2110	993025
H1-1210	2130 1010	992602	LE2-1413	2143 1311	992212	VO-1521-L	3152 2120	993035

SOLAS® - MICHIGAN WHEEL CROSS REFERENCE

Solas® Part #	MWM Part #	Solas® Part #	MWM Part #	Solas® Part #	MWM Part #
1111-093-07	032056	2511-142-23	011010	4311-116-14	032041
1111-093-08	032054	2511-143-21	011009	4311-118-11	032044
1111-093-09	032052	2511-145-19	011008	4311-120-10	032045
1111-093-10	032050	2511-148-17	011007	4331-110-15	395930
1211-100-14	031047	2511-150-15	011006	4331-111-13	395929
1211-101-13	031048	2511-155-13	011016	4411-138-13	031202
1211-105-11	031049	2551-140-24	345037	4411-140-11	031200
1231-100-15	305130	2551-143-22	345051	8611-142-23	161005
1231-101-13	305129	2551-145-21	345034	8611-143-21	161004
1311-110-15	031019	2551-148-16	345031	8611-145-19	161003
1311-111-13	031047	2551-148-17	345032	8611-148-17	161002
1311-111-14	031018	2551-148-19	345033	8611-150-15	161001
1311-114-12	031017	2552-145-21	345064	8651-148-16	346031
1311-116-11	031016	2552-148-17	345062	8651-148-17	346032
1311-120-10	032142	2552-148-19	345063	8651-148-19	346033
1311-121-09	031015	2553-140-23	435035	8651-148-21	346034
1411-130-19	031143	2553-140-25	435036	8651-148-23	346035
1411-130-21	031144	3011-085-08	102002	8652-148-17	346062
1411-133-17	031142	3111-093-08	102003	8652-148-19	346063
1411-135-15	031141	3111-093-09	102004	8652-148-23	346065
1411-138-13	031202	3111-093-10	102005	9411-132-19	992115
1411-140-11	031154	3211-099-09	022001	9411-132-21	992116
1431-130-19	335132	3211-099-10	022002	9411-133-17	992214
1431-130-21	335133	3211-099-12	022003	9411-135-15	992213
1431-133-17	335131	3231-100-15	305930	9431-130-19	993145
1431-135-15	335130	3231-101-13	305929	9431-130-21	993146
1451-139-17	335131	3311-110-15	032040	9431-133-17	993144
1451-139-19	335132	3311-111-13	032042	9431-135-15	993143
1451-139-21	335133	3311-111-14	032041	9431-138-13	992212
1451-139-23	334135	3311-114-12	032043	9432-130-19	993155
1451-139-25	335135	3311-116-11	032044	9432-133-17	993154
1511-148-16	345131	3311-118-11	032044	9432-135-15	993153
1551-140-24	345139	3311-120-10	032045	9511-143-21	992005
1551-143-22	345141	3311-121-09	032045	9511-145-19	992004
1551-145-21	345134	3331-110-15	395930	9511-148-17	992003
1551-148-16	345131	3331-111-13	395929	9511-150-15	992002
1551-148-17	345132	3411-130-19	101134	9513-143-19	992204
1551-148-19	345133	3411-130-21	101135	9513-148-17	992203
1552-143-22	345165	3411-133-17	101133	9513-148-15	992202
1552-145-21	345164	3411-135-15	101132	9531-140-19	993044
1552-148-17	345162	3411-138-13	101131	9531-140-21	993045
1552-148-19	345163	3411-140-11	101136	9531-140-23	993046
1553-140-23	435135	3431-130-21	335933	9531-143-17	993043
1553-140-25	435136	3431-133-17	325031	9531-145-15	993042
2011-085-09	012007	3431-135-15	325030	9532-140-19	993054
2111-093-07	012112	3441-133-17	335931	9532-140-21	993055
2111-093-10	012111	3441-133-19	335932	9532-140-23	993056
2211-101-13	012056	3441-138-15	335930	9532-143-17	993053
2211-105-11	012055	3511-145-19	101028	9532-145-15	993052
2231-100-15	305030	3511-148-17	101027	9553-140-21	993205
2231-101-13	305029	3551-140-24	345936	9553-140-23	993206
2311-120-17	011028	3551-143-22	345935	9553-141-19	993204
2311-123-15	011027	3551-145-21	345934	9553-143-17	993203
2311-125-13	011035	3551-148-16	345931	9554-140-21	993215
2311-130-11	012036	3551-148-17	345962	9554-140-23	993216
2411-130-19	011104	3551-148-19	345933	9554-141-19	993214
2411-130-21	011105	3552-145-21	345964	9554-143-17	993213
2411-133-17	011103	3552-148-17	345962	9571-148-23	993026
2411-135-15	011102	3552-148-19	345963	9571-150-21	993025
2411-138-13	011101	3553-140-23	435935	9571-153-19	993024
2411-140-11	012147	3553-140-25	435936	9571-155-17	993023
2431-130-21	335033	4111-093-09	062103	9572-148-23	993036
2441-133-17	335031	4231-100-15	305530	9572-150-21	993035
2441-133-19	335032	4231-101-13	305529	9572-153-19	993034
2441-138-15	335030	4311-116-12	032043	9572-155-17	993033

QUICKSILVER® - MICHIGAN WHEEL CROSS REFERENCE

Quicksilver® Part #	MWM Part #	Quicksilver® Part #	MWM Part #	Quicksilver® Part #	MWM Part #
48-33480A1	032135	QA2106R	031048	QA3150R	012011
48-47670A10	032020	QA2124R	032056	QA3152R	012013
48-47922A10	032021	QA2128R	032052	QA3168R	012111
48-819335A40	072132	QA2130R	032050	QA3190R	012032
48-819336A40	072131	QA2158R	142203	QA3808R	022002
48-819337A45	072014	QA2182X	992202	QA3812R	022003
48-86962A4	032136	QA2184X	992203	QA3828X	992209
48-FP669-3	071035	QA2186X	992204	QA3832X	992212
48-FP685-3	071036	QA2202X	992116	QA3902R	102003
48-FP685-3	072128	QA2204X	992115	QA3906R	102004
48-FP686-4	992115	QA2206X	992214	QA3914R	102005
48-FP692-3	072127	QA2208X	992213	QS5004X	993023
48-FP743-2	992212	QA2226R	032044	QS5005X	993033
QA1912X	992003	QA2230R	032042	QS5006X	993024
QA1916X	992004	QA2232R	032041	QS5007X	993034
QA1918X	992005	QA2234R	032040	QS5008X	993025
QA1920X	992006	QA2242R	992501	QS5009X	993035
QA2002X	992001	QA2248R	992503	QS5010X	993026
QA2008X	992002	QA2252R	992504	QS5011X	993036
QA2028X	992209	QA2254R	992505	QS5050X	993042
QA2032X	992212	QA2828X	992209	QS5052X	993043
QA2034X	992213	QA2832X	992212	QS5053X	993053
QA2036X	992214	QA3080R	011034	QS5054X	993044
QA2038X	992115	QA3080R	012036	QS5055X	993054
QA2040X	992116	QA3082R	011035	QS5056X	993045
QA2062X	992601	QA3082R	012037	QS5057X	993055
QA2064X	992602	QA3084R	011027	QS5058X	993046
QA2070X	992404	QA3088R	011028	QS5059X	993056
QA2074X	992405	QA3114R	012055	QS5164X	993405
QA2078X	992406	QA3118R	012056	QS5166X	993406
QA2080X	992407	QA3122R	012057	QS5168X	993407
QA2084X	992408	QA3136R	012016	QS5170X	993408
QA2102R	031049				

MICHIGAN WHEEL XHS® / XHS II™ CROSS REFERENCE

XHS® / XHS II® HUB SYSTEM CROSS REFERENCE TO EVINRUDE® TBX® HUB SYSTEM

Applications	Spline	Year	Evinrude® TBX®	XHS II® Hub Kit
Evinrude®/Johnson® V4 45-75 HP (4-1/4" Gearcase)	13	1968 & Newer	765195	See Note 5
Evinrude®/Johnson® V4 85-140 HP	13	1969 & Newer	765195	See Note 5
Evinrude®/Johnson® 90, 115 HP (4-Stroke)	15	2003 & Newer	765199	225
Evinrude®/Johnson® 90-140 HP (Large Gearcase)	15	1991 & Newer	765190	226
Force® 75-150 HP	15	1995 & Newer	765192	202
Honda® 75-150 HP	15	1995-1998	765192	202
Honda® 75-90 HP	15	1999 & Newer	765196	207
Honda® 115-130 HP	15	1999 & Newer	765196	207
Honda® BF 135 HP, 150 HP, 200 HP & 225 HP	15	2003 & Newer	765192	202
Mercury®/Mariner®/MerCruiser® 60 HP Bigfoot	15		765192	202
Mercury®/Mariner®/MerCruiser® 70-140 HP (Except 135 HP), XR-4, XR-6	15	1961 & Newer	765192	202
Mercury®/Mariner®/MerCruiser® 135 HP	15	1987 & Newer	765192	202
Mercury®/Mariner®/MerCruiser® 150-300 HP	15	1978 & Newer	765192	202
Nissan®/Tohatsu® 90-140 HP	15	1987 & Newer	765197	209
Suzuki® DF90, DF115 HP (4-Stroke)	15	2001 & Newer	765199	225
Suzuki® DF140 (4-Stroke)	15	2001 & Newer	765200	226
Yamaha® 80-140 HP	15	1978-1983	765192	202
Yamaha® 150-175 HP	15	1978-1983	765192	202
Yamaha® 115 HP, FS115 (4-Stroke), 130 HP	15	1984 & Newer	765193	203
Yamaha® 150-300 HP	15	1984 & Newer	765193	203
Yamaha® Sterndrives	15	1989-1993	765193	203
OMC Cobra® SX Sterndrives	19	1994 & Newer	765194	205
Volvo Penta® SX Sterndrives	19	1994 & Newer	765194	205

MICHIGAN WHEEL XHS® / XHS II™ CROSS REFERENCE

XHS® / XHS II® HUB SYSTEM CROSS REFERENCE TO MERCURY® FLO-TORQ® HUB SYSTEM

Mercury® Flo-Torq®	XHS II® Hub Kit	Mercury® Flo-Torq®	XHS II® Hub Kit
835257A1.....	202	835265Q02.....	200
835265A1.....	200	835266Q1.....	206
835266A1.....	206	835267Q1.....	201
835267A1.....	201	835270Q1.....	205
835270A1.....	205	835271Q2.....	203
835271A1.....	203	835272Q1.....	208
835272A1.....	208	835277Q1.....	202
835277A1.....	202	835279Q2.....	207
835278A1.....	207	835278Q1.....	207
835279A1.....	207	835281Q1.....	204
835281A1.....	204	835282Q1.....	210
835282A1.....	210	835283Q1.....	225
835284A1.....	209	835283Q2.....	226
835257K1.....	202	835283Q03.....	227
835257Q1.....	202	835284Q1.....	209

XHS® / XHS II® HUB SYSTEM CROSS REFERENCE TO SOLAS® RUBEX® (RBX®) HUB SYSTEM

Solas® Rubex®	XHS II® Hub Kit	Solas® Rubex®	XHS II® Hub Kit
RBX-100.....	200	RBX-107.....	207
RBX-101.....	201	RBX-108.....	208
RBX-102.....	202	RBX-109.....	209
RBX-103.....	203	RBX-110.....	210
RBX-104.....	204	RBX-125.....	225
RBX-105.....	205	RBX-126.....	226
RBX-106.....	206	RBX-150.....	227

XHS® / XHS II® HUB SYSTEM CROSS REFERENCE TO TURNING POINT® MASTERGUARD®/MASTERTORQUE® HUB SYSTEM

(MASTERGUARD® / MASTERTORQUE® HUB SYSTEMS NOT COMPATIBLE WITH MICHIGAN WHEEL XHS® PROPELLERS)

Manufacturer/ Horsepower Range	Turning Point® MasterGuard®	XHS® Hub Kit	Manufacturer/ Horsepower Range	Turning Point® MasterTorque®	XHS II® Hub Kit
Evinrude®/Johnson® 20-35 HP • 3-1/4" Gearcase (Thru Hub & 14 Tooth)	22 1120 0200	118	Evinrude®/Johnson® 90, 115, & 140 HP (4-Stroke) • 4-1/4" Gearcase (15 Tooth)	501 / 509 1150 0100/0900	See Note 4
Force® 25 HP • 3-1/4" Gearcase (Thru Hub & 10 Tooth)	21 1120 0100	120	Force® 75-150 HP • Using Mercury® 4-1/4" Gearcase (15 Tooth)	501 1150 0100	202
Mercury®/Mariner® 9.9-25 HP (Thru Hub & 10 Tooth)	21 1120 0100	120	Honda® 75-130 HP • 4-1/4" Gearcase (Thru Hub & 15 Tooth)	501 / 507 1150 0100/0700	See Note 3
Honda® 25-30 HP • 3-1/4" Gearcase (Thru Hub & 10 Tooth)	28 1120 0800	119	Mercury®/Mariner® 40-140 HP • 4-1/4" Gearcase (Thru Hub & 15 Tooth)	501 1150 0100	202
Mercury®/Mariner® 25-30 HP • Mercury 3-1/4" Gearcase (Thru Hub & 10 Tooth)	28 1120 0800	122	Nissan®/Tohatsu® 60-140 HP • 4-1/4" Gearcase (Thru Hub & 15 Tooth)	505 1150 0500	209
Nissan®/Tohatsu® 25-30 HP • 3-1/4" Gearcase (Thru Hub & 10 Tooth)	28 1120 0800	122	Suzuki® 70-140 HP (4-Stroke) • 4-1/4" Gearcase (15 Tooth)	501 / 509 1150 0100/0900	See Note 4
Yamaha® 20-30 HP • 3-1/4" Gearcase (Thru Hub & 10 Tooth)	25 1120 0500	123	Yamaha® 50-130 HP • 4-1/4" Gearcase (Thru Hub & 15 Tooth)	500 / 505 1150 0000/0500	See Note 4
Evinrude®/Johnson® 25-30 HP (4-Stroke) • 3-1/2" Gearcase (Thru Hub & 10 Tooth)	26 1120 0600	121	Evinrude®/Johnson® 40-75 HP • Large 4-1/4" Gearcase (Thru Hub & 13 Tooth)	503 1150 0300	See Note 5
Suzuki® 25-30 HP • 3-1/4" Gearcase (Thru Hub & 10 Tooth)	26 1120 0600	121	OMC® - Outboard Marine Model 400, Cobra • 4-1/4" Gearcase (Thru Hub & 13 Tooth)	503 1150 0300	206
Evinrude®/Johnson® 40-50 HP (4-Stroke) • 3-1/4" Gearcase (Thru Hub & 13 Tooth)	11 1130 0100	115	Suzuki® 60-140 HP • 4-1/4" Gearcase (Thru Hub & 13 Tooth)	506 1150 0600	210
Force® 40-75 HP • 3-1/4" Gearcase (Thru Hub & 13 Tooth)	11 1130 0100	114	Evinrude®/Johnson® 90-300 HP • V6 (4-3/4") Gearcase - Includes E-Tec Engines	502 1150 0200	See Note 2
Honda® 35-50 HP • 3-1/4" Gearcase (Thru Hub & 13 Tooth)	12 1130 0200	113	Honda® 135-225 HP • 4-3/4" Gearcase (Thru Hub & 15 Tooth)	507 1150 0700	207
Mercury®/Mariner® 25-70 HP • 3-1/4" Gearcase (Thru Hub & 13 Tooth)	11 1130 0100	114	Mercury®/Mariner®/Mercruiser® 135-300 HP • V6 (4-3/4") Gearcase & Mercruiser I/O	501 1150 0100	202
Nissan®/Tohatsu® 35-60 HP • 3-1/4" Gearcase (Thru Hub & 13 Tooth)	13 1130 0300	116	OMC® - Outboard Marine Model 800, King Cobra®, Cobra®, Sea Drive • 4-3/4" Gearcase	502 1150 0200	See Note 2
Suzuki® 35-65 HP • 3-1/4" Gearcase (Thru Hub & 13 Tooth)	11 1130 0100	115	Suzuki® 150-300 HP • 4-3/4" Gearcase (Thru Hub & 15 Tooth)	507 1150 0700	204
Yamaha® 30-60 HP • 3-1/4" Gearcase (Thru Hub & 13 Tooth)	12 1130 0200	111	Volvo Penta® SX Cobra®, Volvo Penta SX® • 4-3/4" Gearcase (19 Tooth)	504 1150 0400	205
Evinrude®/Johnson® 40-75 HP • Small 3-3/8" Gearcase (Thru Hub & 13 Tooth)	12 1130 0200	111	Yamaha® 150-300 HP & Yamaha® Sterndrives • 4-3/4" Gearcase	505 1150 0500	203

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
BRP®, EVINRUDE®, JOHNSON®, OMC®									
174811	VIPER™ (LH)		345063		993054		993214	See Note 2	9,39
174812	VIPER™ (LH)		345064		993055	993035	993215	See Note 2	9,39
174813	VIPER™ (LH)		345065		993056	993036	993216	See Note 2	9,39
174814	VIPER™	.011008	345033	992004	993044	993024	993204	See Note 2	9,39
174815	VIPER™	.011009	345034	992005	993045	993025	993205	See Note 2	9,39
174816	VIPER™	.011010*	345035	992006	993046	993026	993206	See Note 2	9,39
174889	VIPER™	.011007	345032	992003	993043	993023	993203	See Note 2	9,39
174890	VIPER™ (LH)		345062		993053	993033	993213	See Note 2	9,39
174926	SST II®	.011006	345031	992002	993042			See Note 2	9,39
174927	SST II® (LH)				993052			See Note 2	9,39
174950		.012111							2
175190		.012055		992503				118	4
175191		.012056	305029	992505				118	4
175738	Renegade™ Bass			435036					9
175739	Renegade™ Bass			435037					9
176058	Renegade™ Bass			435035					9
176196	Renegade™ Bass	.011105	335033	335034	992216	993146		See Note 5	6,7,38
176214		.011024	335031		992214	993144		See Note 5	6,7,38
176215		.011025	335032		992215	993145		See Note 5	6,7,38
176216		.011105	335033		992216	993146		See Note 5	6,7,38
176421		.011027	325030		992312			111	5
176422		.011028	325031		992303			111	5
176424					992504			118	4
176425					992506			118	4
176571	SST II®	.011102	335030		992213	993143		See Note 5	6,7,38
176572	SST II®	.011103	335031		992214	993144		See Note 5	6,7,38
176573	SST II®	.011104	335032		992215	993145		See Note 5	6,7,38
176574	SST II®	.011105	335033	335034	992216	993146		See Note 5	6,7,38
176575	Renegade™ O.S.	.011007	345032	992003	993043	993023	993203	See Note 2	9,39
176576	Renegade™ O.S.	.011008	345033	992004	993044	993024	993204	See Note 2	9,39
176577	Renegade™ O.S.	.011009	345034	992005	993045	993025	993205	See Note 2	9,39
176578	Renegade™ O.S. (LH)		345062		993053	993033	993213	See Note 2	9,39
176579	Renegade™ O.S. (LH)		345063		993054	993034	993214	See Note 2	9,39
176580	Renegade™ O.S. (LH)		345064		993055	993035	993215	See Note 2	9,39
176615	Swept-Blade™	.011007	345032	992003	993043	993023	993203	See Note 2	9,39
176616	Swept-Blade™ (LH)		345062		993053	993033	993213	See Note 2	9,39
176617	Swept-Blade™	.011008	345033	992004	993044	993024	993204	See Note 2	9,39
176618	Swept-Blade™ (LH)		345063		993054	993034	993214	See Note 2	9,39
176619	Swept-Blade™ (LH)	.011009	345034	992005	993045	993025	993205	See Note 2	9,39
176620	Swept-Blade™ (LH)		345064		993055	993035	993215	See Note 2	9,39
176623	VIPER™	.011103	335031		992214	993144		See Note 5	6,7,38
176624	VIPER™	.011104	335032		992215	993145		See Note 5	6,7,38
176625	VIPER™	.011105	335033		992216	993146		See Note 5	6,7,38
176626	VIPER™	.011007	345032	992003	993043	993023	993203	See Note 2	9,39
176627	VIPER™	.011008	345033	992004	993044	993024	993204	See Note 2	9,39
176628	VIPER™	.011009	345034	992005	993045	993025	993205	See Note 2	9,39
176629	VIPER™ (LH)		345062		993053	993033	993213	See Note 2	9,39
176630	VIPER™ (LH)		345063		993054	993034	993214	See Note 2	9,39
176902	VIPER™ (LH)		345064		993055	993035	993215	See Note 2	9,39
176969	SST®	.011008	345033	992004	993044	993024	993204	See Note 2	9,39
176970	SST®	.011008	345033	992004	993044	993024	993204	See Note 2	9,39
176971	SST®	.011009	345034	992005	993045	993025	993205	See Note 2	9,39
176973	SST® (LH)				993053	993033	993213	See Note 2	9,39
176999	Renegade™ O.S.	.011010*	345035	992006	993046	993026	993206	See Note 2	9,39
177000	Renegade™ O.S. (LH)				993056	993036	993216	See Note 2	9,39
177034	SST®	.011102	335030		992213	993143		See Note 5	6,7,38
177035	SST®	.011103	335031		992214	993144		See Note 5	6,7,38
177036	SST®	.011104	335032		992215	993145		See Note 5	6,7,38
177042	VIPER™	.011102	335030		992213	993143		See Note 5	6,7,38
177128	Renegade™ Bass TBX™ (4)		435035						9
177129	Renegade™ Bass TBX™ (4)		435036						9
177130	Renegade™ Bass TBX™ (4)		435037						9
177131		.011024	335031		992214	993144		See Note 5	6,7,38
177134		.011007	345032	992003	993043	993023	993203	See Note 2	9,39
177135		.011008	345033	992004	993044	993024	993204	See Note 2	9,39
177136		.011009	345034	992005	993045	993025	993205	See Note 2	9,39

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
BRP®, EVINRUDE®, JOHNSON®, OMC® (Continued)								
177137	011010*	345035		992006	993046	993026	993206	See Note 2 9,39
177139	011025	335032		992215	993145			See Note 5 6,7,38
177140		335033		992216	993145			See Note 5 6,7,38
177151	011102	335030		992213	993143			See Note 5 6,7,38
177153	012037			992311			111	..... 5
177159	012111							..... 3
177187	012057							..... 4
177258	VIPER™	011102	335030	992213	993143			See Note 5 6
177259	VIPER™	011103	335031	992214	993144			See Note 5 6
177264	Raker II®		345041					..... 9,39
177265	Raker II®		345037					..... 9,39
177266	Raker II®		345038					..... 9,39
178811	VIPER™ (LH)				993054	993034	993214	See Note 2 9,39
178814	VIPER™	011008	345033	992004	993044	993024	993204	See Note 2 9,39
277212		012011						..... 3
277443		012011						..... 3
277580		012024						..... 4
277581		012024						..... 4
277583		012011						..... 3
277599		012011						..... 3
277759		012008						..... 2
375605		012109						..... 3
376506		012011						..... 3
376732		012024						..... 4
376735		012109						..... 3
376737		012011						..... 3
376805		012011						..... 3
376841		012109						..... 3
377410		012023						..... 4
377635		012007						..... 2
377636		012011						..... 3
378581		012023						..... 3
379717		012109						..... 3
380637		012024						..... 3
380958		012005						..... 2
381185		012091						..... 39
381186		012092						..... 39
381801		012011						..... 3
382761		012147						..... 6,7,38
382762		011101		992212				See Note 5 6,7,38
382763		011102	335030	992213	993143			See Note 5 6,7,38
382764		011103	335031	992214	993144			See Note 5 6,7,38
382765		011104	335032	992215	993145			See Note 5 6,7,38
382766		011105	335033	992216	993146			See Note 5 6,7,38
382768		011105	335033	992216	993146			See Note 5 6,7,38
383315		012008						..... 2
383629		012011						..... 3
384139	SST®	011103	335031	992214	993144			See Note 5 6,7,38
384140	SST®	011105	335033	992216	993146			See Note 5 6,7,38
384141	SST®	011105	335033	992216	993146			See Note 5 6,7,38
384142	SST®	011104	335032	992215	993145			See Note 5 6,7,38
384144	SST®	011102	335030	992213	993143			See Note 5 6,7,38
384702	SST®	011105	335033	992216	993146			See Note 5 6,7,38
385319		012005						..... 2
385940	SST®	012008						..... 2
385955		012023						..... 3
386118		012011						..... 3
386317		012054		992501			118	..... 4
386637		012055		992503			118	..... 4
986786		011027	325030	992311			111	..... 5
386841		011028		992312			111	..... 5
386907		012036						..... 5
386909		012037		992301			111	..... 5
386933		012056		992505			118	..... 4
386955		012005						..... 2
386980	SST®	011028	325031	992303			111	..... 5

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark		Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
		Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
BRP®, EVINRUDE®, JOHNSON®, OMC® (Continued)										
386981	SST®	.011027	325030		.992312			111	5	
386982	SST®	.011035			.992311			111	5	
387158		.011016			.992001			See Note 2	9,39	
387159		.011006	345031		.992002	993042		See Note 2	9,39	
387160		.011007	345032		.992003	993043	993023	993203	See Note 2	9,39
387161		.011008	345033		.992004	993044	993024	993204	See Note 2	9,39
387162		.011009	345034		.992005	993045	993025	993205	See Note 2	9,39
387163		.011010*	345035		.992006	993046	993026	993206	See Note 2	9,39
387334		.012008							2	
387519	SST®	.011008	345033		.992004	993044	993024	993204	See Note 2	9,39
387520	SST®	.011009	345034		.992005	993045	993025	993205	See Note 2	9,39
387636		.012056							4	
388088		.012013							3	
388294		.012102							3	
388883		.012016							3	
389019	SST II®	.011010*	345035			993046	993026	993206	See Note 2	9,39
389068		.012021							3	
389069		.012015							3	
389510	SST II®	.011104	335032		.992215	993145			See Note 5	6,7,38
389512	SST II®	.011105	335033		.992216	993146			See Note 5	6,7,38
389619		.012015							3	
389788		.011105	335033	335034	.992216	993146			See Note 5	6,7,38
389855		.012023							3	
389923	SST II®	.011009	345034		.992005	993045	993025	993205	See Note 2	9,39
389924	SST II®	.011008	345033		.992004	993044	993024	993204	See Note 2	9,39
389925	SST®	.011007	345032		.992003	993043	993023	993203	See Note 2	9,39
389944		.012030							3	
389948	SST II®	.011103	335031		.992214	993144			See Note 5	6,7,38
389949	SST II®	.011102	335030		.992213	993143			See Note 5	6,7,38
390113	SST®	.011104	335032		.992215	993145			See Note 5	6,7,38
390114	SST®	.011103	335031		.992214	993144			See Note 5	6,7,38
390237		.012032							2	
390380		.012057	305030						4	
390725	SST®		345036						9,39	
390729	SST®		305029						4	
390730	SST®		305030						4	
390821	SST II® (LH)		345063			993054	993034	993214	See Note 2	9,39
390822	SST II® (LH)		345064			993055	993035	993215	See Note 2	9,39
390823	SST II® (LH)		345065			993056	993036	993216	See Note 2	9,39
390833		.012024							3	
390849	SST®	.011035			.992311			111	5	
390850	SST®	.011027	325030		.992312			111	5	
390851	SST®	.011028	325031		.992303			111	5	
390896		.011104	335032		.992215	993145			See Note 5	6,7,38
391198		.011102	335030		.992213	993143			See Note 5	6,7,38
391199		.011103	335031		.992214	993144			See Note 5	6,7,38
391200		.011007	345032		.992003	993043	993023	993203	See Note 2	9,39
391201		.011008	345033		.992004	993044	993024	993204	See Note 2	9,39
391202		.011009	345034	345041	.992005	993045	993025	993205	See Note 2	9,39
391203		.011010*	345035	345037	.992006	993046	993026	993206	See Note 2	9,39
391290	SST II®	.011007	345032		.992003	993043	993023	993203	See Note 2	9,39
391535		.011006	345031		.992002	993042	993022		See Note 2	9,39
391536		.011016			.992001				See Note 2	9,39
391668		.011101							6,7,38	
393160		.011025			.992215	993145			See Note 5	6,7,38
394752	Raker®	.011007	345032		.992003	993043		993203	See Note 2	9,39
394753	Raker®	.011008	345033		.992004	993044		993204	See Note 2	9,39
394754	Raker®	.011009	345034	345041	.992005	993045		993205	See Note 2	9,39
394755	Raker®	.011010*	345035	345037	.992006	993046		993206	See Note 2	9,39
394756	Raker®		345036	345038					9,39	
394758	Raker®	.011103	335031		.992214	993144			See Note 5	6,7,38
394759	Raker®	.011104	335032		.992215	993145			See Note 5	6,7,38
394760	Raker®	.011105	335033	335034	.992215	993146			See Note 5	6,7,38
394761	Raker®			335035					7	
398126		.012112							2	
398502	Raker® (LH)		345063			993054		993214	See Note 2	9,39

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
BRP®, EVINRUDE®, JOHNSON®, OMC® (Continued)									
398503	Raker® (LH)		345064		993055		993215	See Note 2	9,39
398504	Raker® (LH)				993056		993216	See Note 2	9,39
431717	Shooter®			435035					9
431718	Shooter®			435036					9
431930	SST II® (LH)		345062		993053		993213	See Note 2	9,39
591920			012024						3
591925			012011						3
592038			012011						3
592959			012011						3
763301			012147						6,7,38
763302			011101		992212			See Note 5	6,7,38
763304			346031		992002	993042	993022	205	40
763305					993052	993032		205	40
763306		161002	346032		992003	993043	993023	993203	205
763307			346062		993053	993033	993213	205	40
763308		161003	346033		992004	993044	993024	993204	205
763309					993054	993034	993214	205	40
763310		161004	346034		992005	993045	993025	993205	205
763311			346064		993055	993035	993215	205	40
763315		161001	346031		992002	993042	993022	205	40
763316		161002	346032		992003	993043	993023	993203	205
763317		161003	346033		992004	993044	993024	993204	205
763318		161004	346034		992005	993045	993025	993205	205
763319		161005	346035		992006	993046	993026	993206	205
763453		011016			992001			See Note 2	9,39
763456		012112							2
763459		012055			992503			118	4
763460					992504			118	4
763461		012037			992311			111	5
763462		011028	325031		992303			111	5
763463		011103	335031		992214	993144		See Note 5	6,7,38
763464		011104	335032		992215	993145		See Note 5	6,7,38
763465		011105	335033		992216	993146		See Note 5	6,7,38
763466		011102	335030		992213	993143		See Note 5	6,7,38
763467		011007	345032		992003	993043	993023	993203	See Note 2
763468		011008	345033		992004	993044	993024	993204	See Note 2
763469		011009	345034		992005	993045	993025	993205	See Note 2
763470			345035		992006	993046	993026	993206	See Note 2
763471		011006	345031		992002	993042		See Note 2	9,39
763486		012057	305030						4
763487		012054			992501			118	4
763488		012036							5
763568	Rebel™	011007	345032		992003	993043	993023	993203	See Note 2
763569	Rebel™ (LH)		345062		993053	993033	993213	See Note 2	9,39
763570	Rebel™	011008	345033		992004	993044	993024	993204	See Note 2
763571	Rebel™ (LH)		345063		993054	993034	993214	See Note 2	9,39
763572	Rebel™	011009	345034		992005	993045	993025	993205	See Note 2
763573	Rebel™ (LH)		345064		993055	993035	993215	See Note 2	9,39
763574	Rebel™	011010*	345035		992006	993046	993026	993206	See Note 2
763575	Rebel™ (LH)				993056	993036	993216	See Note 2	9,39
763583		012011							3
763584		012016							3
763585		012021							3
763586		012007							2
763587		012109							3
763588		012005							2
763589		012015							3
763590		012030							3
763912	VIPER™ TBX™		345031		993042			See Note 2	9,39
763913	VIPER™ TBX™ (LH)				993052			See Note 2	9,39
763914	VIPER™ TBX™	011007	345032		992003	993043	993023	993203	See Note 2
763915	VIPER™ TBX™ (LH)		345062		993053	993033	993213	See Note 2	9,39
763918	VIPER™ TBX™	011008	345033		992004	993044	993024	993204	See Note 2
763919	VIPER™ TBX™ (LH)		345063		993054	993034	993214	See Note 2	9,39
763922	VIPER™ TBX™	011009	345034		992005	993045	993025	993205	See Note 2
763923	VIPER™ TBX™ (LH)		345064		993055	993035	993215	See Note 2	9,39

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
BRP®, EVINRUDE®, JOHNSON®, OMC® (Continued)								
763924	VIPER™ TBX™		345041					9,39
763929	VIPER™ 3	.011102	335030	.992213	.993143		See Note 5	6
763930	VIPER™ 3	.011103	335031	.992214	.993144		See Note 5	6
763931	VIPER™ 3	.011104	335032	.992215	.993145		See Note 5	6
763932	VIPER™ 3	.011105	335033	.992216	.993146		See Note 5	6
763938	Cyclone™ TBX™ 4			.992202			.993203	See Note 2 9,39
763939	Cyclone™ TBX™ 4 (LH)						.993213	See Note 2 9,39
763940	Cyclone™ TBX™ 4			.992203			.993204	See Note 2 9,39
763941	Cyclone™ TBX™ 4 (LH)						.993214	See Note 2 9,39
763944	Cyclone™ TBX™ 4			.992204			.993205	See Note 2 9,39
763945	Cyclone™ TBX™ 4 (LH)						.993215	See Note 2 9,39
763950		.011102	335030	.992213	.993143			See Note 5 6,7
763951		.011103	335031	.992214	.993144			See Note 5 6,7
763952		.011104	335032	.992215	.993145			See Note 5 6,7
763956	Raker®		335035					7
763962	SST® TBX™		345031	.992002	.993042			See Note 2 9,39
763963	SST® TBX™ (LH)				.993052			See Note 2 9,39
763986	Rebel™ TBX™	.011007	345032	.992003	.993043	.993023	.993203	See Note 2 9,39
763987	Rebel™ TBX™ (LH)		345062		.993053	.993033	.993213	See Note 2 9,39
763990	Rebel™ TBX™	.011008	345033	.992004	.993044	.993024	.993204	See Note 2 9,39
763991	Rebel™ TBX™ (LH)		345063		.993054	.993034	.993214	See Note 2 9,39
763994	Rebel™ TBX™	.011009	345034	.992005	.993045	.993025	.993205	See Note 2 9,39
763995	Rebel™ TBX™ (LH)		345063		.993055	.993035	.993215	See Note 2 9,39
763998	Rebel™ TBX™	.011010*	345035	.992006	.993046	.993026	.993206	See Note 2 9,39
763999	Rebel™ TBX™ (LH)				.993056	.993036	.993216	See Note 2 9,39
765048	Aluminum	.012054		.992501			118	4
765049	Aluminum	.012055		.992503			118	4
765050	Aluminum			.992504			118	4
765176	SSP	.012055		.992503			118	4
765178	SSP	.012056	305029	.992505			118	4
765180	SSP	.012057	305030					4
765181		.011101		.992212				See Note 5 6,7,38
765182				.992213	.993143			See Note 5 6,7,38
765183				.992214	.993144			See Note 5 6,7,38
765184				.992215	.993145			See Note 5 6,7,38
765185				.992216	.993146			See Note 5 6,7,38
765186			345031	.992002	.993042			See Note 2 9,39
765187		.011007	345032	.992003	.993043	.993023	.993203	See Note 2 9,39
765188		.011008	345033	.992004	.993044	.993024	.993204	See Note 2 9,39
765189		.011009	345034	.992005	.993045	.993025	.993205	See Note 2 9,39
775713		.012037		.992311			111	5
776807		.032046						5
776891		.011101		.992212				See Note 5 6,7,38
777021	SST® High Luster	.032042	395929	.992605	.993406		115	5
777022	SST® High Luster	.032041		.992606	.993407		115	5
777023	SST® High Luster	.032040	395930	.992408	.993408		115	5
777024		.061024		.992214	.993144			See Note 4 8
777025		.061028		.992215	.993145			See Note 4 8
777026		.061032		.992216	.993146			See Note 4 8
777029					.993154			See Note 4 8
777030					.993155			See Note 4 8
777031					.993156			See Note 4 8
778606		.032045						5
778607		.032044		.992404			115	5
778608		.032043		.992405	.993405		115	5
778609		.032042	395929	.992406	.993406		115	5
778610		.032041		.992407	.993407		115	5
778703				.992503			121	4
778704				.992504			121	4
778705			305529	.992505			121	4
778706				.992506			121	4
778738		.061020						8
778739		.061024						8
778740		.061028						8
778741		.061032						8
778772		.012111						3

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade

BRP® EVINRUDE®, JOHNSON®, OMC® (Continued)

778774.....	.011027	325030		992302			111	5
778797.....	.012032							2
778863.....	.012056	305029		992505			118	4
5005384.....	.062103							2
5005385.....	.062104							2
5031619.....	.032042	395929		992406	993406		115	5
5031627.....	.032040	395930		992408	993408		115	5
5031628.....				992409			115	5
5032107.....				992502			121	4
5032108.....				992503			121	4
5032109.....				992504			121	4
5032110.....		305529		992505			121	4
5032171.....				992501			121	4
5033201.....	.062103							2
5033203.....	.062105							2
5033322.....	.061020	335930		992213	993143		See Note 4	8
5033323.....	.061024	335931		992214	993144		See Note 4	8
5033324.....	.061028	335932		992215	993145		See Note 4	8
5033325.....	.061032	335933		992216	993146		See Note 4	8
5033327.....	.061024	335931		992214	993144		See Note 4	8
5033328.....	.061028	335932		992215	993145		See Note 4	8
5033329.....	.061032	335933		992216	993146		See Note 4	8
5040538.....	142102							2
5040590.....	142204							3
5040591.....	142205							3
5040592.....	142206							3

FORCE®, CHRYSLER, U.S. MARINE

48-16986A45.....	Vengeance	.031141	335130	992213	993143		See Note 3	12,13
48-16986A5.....	QSS™	.031141	335130	992213	993143		See Note 3	12,13
48-16988A40.....	QSS™	.031142	335131	992214	993144		See Note 3	12,13
48-16988A45.....	Vengeance	.031142	335131	992214	993144		See Note 3	12,13
48-16990A45.....	Laser II™	.031143	335132	992215	993145		See Note 3	12,13
48-16992A45.....	Laser II™	.031144	335133 335134	992216	993146		See Note 3	12,13
48-19636A10.....				992501			120	10
48-19638A40.....	Black Max™	.031049		992503			120	10
48-19639A40.....	Black Max™			992504			120	10
48-19640A40.....	Black Max™	.031048	305129	992505			120	10
48-19642A40.....	Black Max™			992506			120	10
48-42738A10.....	Black Max™	.032141						11
48-42740A10.....	Black Max™	.032142						11
48-64724A4.....		.031020						11
48-73132A40.....	Black Max™	.031015						11
48-73134A4.....	Black Max™	.031016		992405	993405		114	11
48-73134A40.....	Black Max™	.031016		992405	993405		114	11
48-73136A4.....	Black Max™	.031017	395129	992406	993406		114	11
48-73136A40.....	Black Max™	.031017	395129	992406	993406		114	11
48-73138A4.....	Black Max™	.031018		992407	993407		114	11
48-73138A40.....	Black Max™	.031018		992407	993407		114	11
48-73140A4.....	Black Max™	.031019	395130	992408	993408		114	11
48-73140A40.....	Black Max™	.031019	395130	992408	993408		114	11
48-73142A40.....	Black Max™			992409			114	11
48-73144A40.....	Black Max™	.031020						11
48-76228A4.....	QSS™	.031017	395129	992406	993406		114	11
48-76228A5.....	Vengeance	.031017	395129	992406	993406		114	11
48-76230A4.....	QSS™	.031018		992407	993407		114	11
48-76230A5.....	Vengeance	.031018		992407	993407		114	11
48-76232A4.....	QSS™	.031019	395130	992408	993408		114	11
48-76232A5.....	Vengeance	.031019	395130	992409	993408		114	11
48-77338A45.....	Black Max™	.031154						13
48-77338CP1.....	Pontoon	.031200						13
48-77340A40.....	Black Max™	.031155		992212			See Note 3	12,13
48-77340A45.....	Black Max™	.031155		992212			See Note 3	12,13
48-77338CP1.....	Pontoon	.031202						13
48-77342A40.....	Black Max™	.031141	335130	992213	993143		See Note 3	12,13
48-77342A45.....	Black Max™	.031141	335130	992213	993143		See Note 3	12,13

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s		
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade	
FORCE®, CHRYSLER, U.S. MARINE (Continued)										
48-77344A40	Black Max™			031142	335131		992214	993144	See Note 3	12,13
48-77344A45	Black Max™			031142	335131		992214	993144	See Note 3	12,13
48-77346A40	Black Max™			031143	335132		992215	993145	See Note 3	12,13
48-77346A45	Black Max™			031143	335132		992215	993145	See Note 3	12,13
48-77348A40	Black Max™			031144	335133	335134	992216	993146	See Note 3	12,13
48-77348A45	Black Max™			031144	335133	335134	992216	993146	See Note 3	12,13
48-77350A40	Black Max™			031045*						13
48-77350A45	Black Max™			031045*						13
48-79792A4	QSS™			031016			992405	993405	114	11
48-79792A5	Vengeance			031016			992405	993405	114	11
48-816702A40				031056			992405	993405	114	11
48-816704A40				031057			992406	993406	114	11
48-816706A40				031058	395129		992407	993407	114	11
48-819334A40				072133						11
48-819335A40				072132						11
48-819336A40				072131						11
48-819337A40				072014						10,11
48-819337A45				072014						10,11
48-855858A5	Vengeance			031057			992406	993406	114	11
48-85632A40	Black Max™			031053			992404		114	11
48-FP488				072123						10
48-FP669-1				071035			992213	993143	202	12
48-FP669-2				071035			992213	993143	202	12
48-FP669-3				071035			992213	993143	202	12
48-FP685-1				071036			992214	993144	202	12
48-FP685-2				071036			992214	993144	202	12
48-FP685-3				071036			992214	993144	202	12
48-FP686-1							992215	993145	202	12
48-FP686-3							992215	993145	202	12
48-FP686-4							992215	993145	202	12
48-FP692-1				072127			992213	993143	202	12
48-FP692-2				072127			992213	993143	202	12
48-FP692-3				072127			992213	993143	202	12
48-FP694							992216	993146	202	12
FA282265				072132						11
FA287265				072131						11
FA378265				072132						11
FP273				072133						11
FP274				072014						10,11
FP276				072014						10,11
FP277				072131						11
FP278				072014						10,11
FP282				072132						11
FP287				072131						11
FP293				072132						11
FP328				072014						10,11
FP366				072014						10,11
FP378				072132						11
FP519				072055						12
FP523				072107						12
FP524				072108						12
FP623				072107						12
FP654				072108						12
FP665				071035						12
FP669				071035						12
FP669-1				071035						12
FP682				072127						12
FP685-1				072128						12
FP692				072127						12
FP692-1				072127						12
FPM736				031020						11
FPM738				031019			992408	993408	114	11
FPM752				031058	395129		992407	993407	114	11
FPM754				031056			992405	993405	114	11
FPM756				031015						11
FPS523				072107						12

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade

FORCE®, CHRYSLER, U.S. MARINE (Continued)

FPS524				072108				12
FPS623				072107				12
FPS625				072108				12
FPS626				072109				12
FPS654				072108				12

HONDA®

08M60-ZW7-A10	Turbo 3-Blade	031142	335131	092214	993144		See Note 3	16
08M60-ZW7-A20	Turbo 3-Blade	031143	335132	992215	993145		See Note 3	16
08M60-ZW7-A30	Turbo 3-Blade	031144	335133	992216	993146		See Note 3	16
08M60-ZW7-B00	Turbo 3-Blade (LH)				993153		See Note 3	16
08M60-ZW7-B10	Turbo 3-Blade (LH)				993154		See Note 3	16
08M60-ZW7-B20	Turbo 3-Blade (LH)				993155		See Note 3	16
08M60-ZW7-B30	Turbo 3-Blade (LH)				993156		See Note 3	16
58110-ZV4-300		102005						14
58110-ZV5-E00	Turbo 3-Blade	032040	395930	992408	993408		113	15
58110-ZV5-E10	Turbo 3-Blade	032041		992606	993407		113	15
58110-ZV5-E20	Turbo 3-Blade	032042	395929	992605	993406		113	15
58110-ZV5-E30	Turbo 3-Blade	032043		992405	993405		113	15
58130-881-840ZA		012109						14
58130-881-840ZB		012109						14
58130-935-000N		012109						14
58130-935-600N		012109						14
58130-ZV4-000ZA		102005						14
58130-ZV4-008AH	Solas® Honda	102003						14
58130-ZV4-009AH	Solas® Honda	102004						14
58130-ZV4-010ZA	Solas® Honda	102005						14
58130-ZV4-020ZA		102005						14
58130-ZV4-030ZA		102005						14
58130-ZV4-030ZB		102005						14
58130-ZV4-700ZA		102004						14
58130-ZV4-701ZA		102004						14
58130-ZV4-702ZA		102004						14
58130-ZV4-703ZA		102004						14
58130-ZV4-703ZB		102004						14
58130-ZV5-000ZA		032042	395929	992605	993406		113	15
58130-ZV5-011AH	Solas® Honda	032044		992603	993404		113	15
58130-ZV5-012AH	Solas® Honda	032043		992604	993405		113	15
58130-ZV5-013AH	Solas® Honda	032042		992605	993406		113	15
58130-ZV5-014AH	Solas® Honda	032041		992606	993407		113	15
58130-ZV5-015AH	Solas® Honda	032040		992408	993408		113	15
58130-ZV5-850ZA		032043		992604	993405		113	15
58130-ZV5-860ZA		032045		992603			113	15
58130-ZV5-870ZA		032040	395930	992408	993408		113	15
58130-ZV7-009AH	Solas® Honda			992501			119	14
58130-ZV7-010AH	Solas® Honda			992502			119	14
58130-ZV7-011AH	Solas® Honda			992503			119	14
58130-ZV7-012AH	Solas® Honda			992504			119	14
58130-ZV7-013AH	Solas® Honda		305229	992505			119	14
58130-ZW1-011AH	Solas® Honda	031154		992209			See Note 3	16
58130-ZW1-013AH	Solas® Honda	031155		992212			See Note 3	16
58130-ZW1-015AH	Solas® Honda	031141	335130	992213	993143		See Note 3	16
58130-ZW1-015B	Solas® Honda (LH)				993153		See Note 3	16
58130-ZW1-017AH	Solas® Honda	031142	335131	992214	993144		See Note 3	16
58130-ZW1-017B	Solas® Honda (LH)				993154		See Note 3	16
58130-ZW1-019AH	Solas® Honda	031143	335132	992215	993145		See Note 3	16
58130-ZW1-021AH	Solas® Honda	031144	335133 335134	992216	993146		See Note 3	16
58130-ZW1-V01		031142	335131	992214	993144		See Note 3	16
58130-ZW1-V11		031143	335132	992215	993145		See Note 3	16
58130-ZW1-V31		031144	335133 335134	992216	993146		See Note 3	16
58130-ZW1-W01ZA		031154		992209			See Note 3	16
58130-ZW1-W11ZA		031155		992212			See Note 3	16
58130-ZW1-W21ZA		031141	335130	992213	993143		See Note 3	16
58130-ZW1-W31ZA		031142	335131	992214	993144		See Note 3	16
58130-ZW1-W41ZA		031144	335133 335134	992216	993146		See Note 3	16
58130-ZW1-W51ZA		031045*						16
58130-ZW1-W61ZA		031143	335132	992215	993145		See Note 3	16

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
HONDA® (Continued)								
58130-ZW1-W91			031141 335130		992213	993143	See Note 3	16
58130-ZY3-013A	Solas® Honda		031022		992001		207	17
58130-ZY3-015A	Solas® Honda		031023 345131		992002	993042 993022	207	17
58130-ZY3-017A	Solas® Honda		031024 345132		992003	993043 993023 993203	207	17
58130-ZY3-017AP	Solas® Honda		031064 345132		992003	993043 993023 993203	207	17
58130-ZY3-017B	Solas® Honda (LH)		345162		993053	993033 993213	207	17
58130-ZY3-017BP	Solas® Honda (LH)		345162		993053	993033 993213	207	17
58130-ZY3-017P	Solas® Honda		031064 345132		992003	993043 993023 993203	207	17
58130-ZY3-019A	Solas® Honda		031025 345133		992004	993044 993024 993204	207	17
58130-ZY3-019AP	Solas® Honda		031065 345133		992004	993044 993024 993204	207	17
58130-ZY3-019B	Solas® Honda (LH)		345163		993054	993034 993214	207	17
58130-ZY3-021A	Solas® Honda		031026 345134		992005	993045 993025 993205	207	17
58130-ZY3-021B	Solas® Honda (LH)		345164		993055	993035 993215	207	17
58130-ZY3-023A	Solas® Honda		345135		992006	993046 993026 993206	207	17
58130-ZY3-15B	Solas® Honda				993052		207	17
58133-ZV4-008AH	Solas® Saturn		102003					14
58133-ZV4-009AH	Solas® Saturn		102004					14
58133-ZV4-010AH	Solas® Saturn		102005					14
58133-ZV5-012AH	Solas® Saturn		032043		992604	993405	113	15
58133-ZV5-013AH	Solas® Saturn		032042 395929		992605	993406	113	15
58133-ZV5-014AH	Solas® Saturn		032041		992606	993407	113	15
58133-ZV5-015AH	Solas® Saturn		032040 395930		992408	993408	113	15
58133-ZV7-013AH	Solas® Saturn		305229		992505		119	14
58133-ZW1-A11P	Solas® New Saturn		031200					16
58133-ZW1-A13P	Solas® New Saturn		031202					16
58133-ZW1-A15AH	Solas® Titan		031141 335130		992213	993143	See Note 3	16
58133-ZW1-A15HR	Solas® Titan HR3		031141 335130		992213	993143	See Note 3	16
58133-ZW1-A17AH	Solas® Titan		031142 335131		992214	993144	See Note 3	16
58133-ZW1-A17HR	Solas® Titan HR3		031142 335131		992214	993144	See Note 3	16
58133-ZW1-A19AH	Solas® Titan		031143 335132		992215	993145	See Note 3	16
58133-ZW1-A19HR	Solas® Titan HR3		031143 335132		992215	993145	See Note 3	16
58133-ZW1-A21HR	Solas® Titan HR3		031144 335133		992216	993146	See Note 3	16
58133-ZW1-B15AH	Solas® Titan (LH)					993153	See Note 3	16
58133-ZW1-B17AH	Solas® Titan (LH)					993154	See Note 3	16
58133-ZW1-B17HR	Solas® Titan HR3 (LH)					993154	See Note 3	16
58133-ZW1-B19AH	Solas® Titan (LH)					993155	See Note 3	16
58133-ZW1-B19HR	Solas® Titan HR3 (LH)					993155	See Note 3	16
58133-ZW1-B21HR	Solas® Titan HR3 (LH)					993156	See Note 3	16
58133-ZY3-A15AH	Solas® New Saturn		031023 345131		992002	993042	207	17
58133-ZY3-A15LX	Solas® Lexor		031024 345132		992003	993043 993023 993203	207	17
58133-ZY3-A15S	Solas® Titan		031023 345131		992002	993042	207	17
58133-ZY3-A17AH	Solas® Titan		031024 345132		992003	993043 993023 993203	207	17
58133-ZY3-A17HR	Solas® Titan HR3		031024 345132		992003	993043 993023 993203	207	17
58133-ZY3-A17LX	Solas® Lexor		031065 345133		992004	993044 993024 993204	207	17
58133-ZY3-A17S	Solas® Titan		031024 345132		992003	993043 993023 993203	207	17
58133-ZY3-A19AH	Solas® Titan		031065 345133		992004	993044 993024 993204	207	17
58133-ZY3-A19HR	Solas® Titan HR3		031065 345133		992004	993044 993024 993204	207	17
58133-ZY3-A19LX	Solas® Lexor		031026 345134		992005	993045 993025 993205	207	17
58133-ZY3-A19S	Solas® Titan		031065 345133		992004	993044 993024 993204	207	17
58133-ZY3-A21AH	Solas® Titan		031026 345134		992005	993045 993025 993205	207	17
58133-ZY3-A21HR	Solas® Titan HR		031026 345134		992005	993045 993025 993205	207	17
58133-ZY3-A21LX	Solas® Lexor		345135		992006	993046 993026 993206	207	17
58133-ZY3-A21S	Solas® Titan		031026 345134		992005	993045 993025 993205	207	17
58133-ZY3-A23S	Solas® Titan		345135		992006	993046 993026 993206	207	17
58133-ZY3-A25AH			345136					17
58133-ZY3-B15AH	Solas® New Saturn (LH)				993052		207	17
58133-ZY3-B15LX	Solas® Lexor (LH)		345162		993053	993033 993213	207	17
58133-ZY3-B17AH	Solas® New Saturn (LH)		345162		993053	993033 993213	207	17
58133-ZY3-B17HR	Solas® Titan HR3 (LH)		345162		993053	993033 993213	207	17
58133-ZY3-B17S	Solas® Titan (LH)		345162		993053	993033 993213	207	17
58133-ZY3-B19AH	Solas® New Saturn (LH)		345163		993054	993034 993214	207	17
58133-ZY3-B19HR	Solas® Titan HR3 (LH)		345163		993054	993034 993214	207	17
58133-ZY3-B19LX	Solas® Lexor (LH)		345164		993055	993035 993215	207	17
58133-ZY3-B19S	Solas® Titan (LH)		345163		993054	993034 993214	207	17
58133-ZY3-B21AH	Solas® New Saturn (LH)		345164		993055	993035 993215	207	17
58133-ZY3-B21HR	Solas® Titan HR3 (LH)		345164		993055	993035 993215	207	17

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade

HONDA® (Continued)

58133-ZY3-B21LX..... Solas® Lexor (LH).....	345165			993056	993036		207	17
58133-ZY3-B21S..... Solas® Titan (LH).....	345164			993055	993035	993215	207	17
58133-ZY3-B23S..... Solas® Titan (LH).....	345165			993056	993036	993216	207	17
58134-ZV5-009AH.....			992402				113	15
58134-ZV5-010AH.....			992403				113	15
58134-ZY3-017A..... Solas® Honda.....			992202			993203	207	17
58134-ZY3-017B..... Solas® Honda (LH).....						993213	207	17
58134-ZY3-019A..... Solas® Honda.....			992203			993204	207	17
58134-ZY3-019B..... Solas® Honda (LH).....						993214	207	17
58134-ZY3-021A..... Solas® Honda.....			992204			993205	207	17
58134-ZY3-021B..... Solas® Honda (LH).....						993215	207	17
58134-ZY3-A18HR..... Solas® Titan HR4.....						993204	207	17
58134-ZY3-A20HR..... Solas® Titan HR4.....						993205	207	17
58134-ZY3-A21HR..... Solas® Titan HR4.....						993205	207	17
58134-ZY3-B18HR..... Solas® Titan HR4 (LH).....						993214	207	17
58134-ZY3-B20HR..... Solas® Titan HR4 (LH).....						993215	207	17
58134-ZY3-B21HR..... Solas® Titan HR4 (LH).....						993215	207	17
58233-ZY3-A15H..... Turbo 3-Blade.....	031023	345131	992002	993042			207	17
58233-ZY3-A17H..... Turbo 3-Blade.....	031024	345132	992003	993043	993023	993203	207	17
58233-ZY3-A19H..... Turbo 3-Blade.....	031025	345133	992004	993044	993024	993204	207	17
58233-ZY3-A21H..... Turbo 3-Blade.....	031026	345134	992005	993045	993025	993205	207	17
58233-ZY3-A23H..... Turbo 3-Blade.....	031027	345135	992006	993046	993026	993206	207	17
58233-ZY3-A23HP..... Turbo Performance.....	031027	345135	992006	993046	993026	993206	207	17
58233-ZY3-A25H..... Turbo 3-Blade.....		345136						17
58233-ZY3-B15H..... Turbo 3-Blade (LH).....				993052			207	17
58233-ZY3-B17H..... Turbo 3-Blade (LH).....		345162		993053	993033	993213	207	17
58233-ZY3-B19H..... Turbo 3-Blade (LH).....		345163		993054	993034	993214	207	17
58233-ZY3-B21H..... Turbo 3-Blade (LH).....		345164		993055	993035	993215	207	17
58233-ZY3-B23H..... Turbo 3-Blade (LH).....		345165		993056	993036	993216	207	17
58234-ZY3-A20H..... Turbo 4-Blade.....						993205	207	17
58234-ZY3-A22H..... Turbo 4-Blade.....		435135				993206	207	17
58234-ZY3-A23HP..... Turbo 4-Blade Perf.....		435135				993206	207	17
58333-ZY3-A15CL..... PowerTech OFS.....		345131						17
58333-ZY3-A17CL..... PowerTech OFS.....	031024	345132	992003	993043	993023	993203	207	17
58333-ZY3-A19CL..... PowerTech OFS.....	031025	345133	992004	993044	993024	993204	207	17
58333-ZY3-A21CL..... PowerTech OFS.....	031026	345134	992005	993045	993025	993205	207	17
58333-ZY3-A23CL..... PowerTech OFS.....	031027	345135	992006	993046	993026	993206	207	17
58333-ZY3-B17CL..... PowerTech OFS (LH).....		345162		993053	993033	993213	207	17
58333-ZY3-B19CL..... PowerTech OFS (LH).....		345163		993054	993034	993214	207	17
58333-ZY3-B21CL..... PowerTech OFS (LH).....		345164		993055	993035	993215	207	17
58333-ZY3-B23CL..... PowerTech OFS (LH).....		345165		993056	993036	993216	207	17

MERCURY®, MARINER®, MERCURUISER®

48-11070A40..... Laser™.....	345134	345141		993045	993025	993205	202	23,36	
48-11074A40..... Laser™.....		345135	345137		993046	993026	993206	202	23,36
48-11320A40..... Black Max™.....	031050			992002	993042		202	23,36	
48-11322A40..... Black Max™.....	031051			992003	993043	993023	993203	202	23,36
48-11324A40..... Black Max™.....	031052	345133		992004	993044	993024	993204	202	23,36
48-11324A45..... Black Max™.....	031052	345133		992004	993044	993024	993204	202	23,36
48-13242A5..... Mirage®.....	031065	345133		992004	993044	993024	993204	202	23,36
48-13242A50..... Mirage®.....	031065	345133		992004	993044	993024	993204	202	23,36
48-13243A5..... Mirage® (LH).....		345164			993055	993035	993215	202	23,36
48-13243A50..... Mirage® (LH).....		345164			993055	993035	993215	202	23,36
48-13244A5..... Mirage®.....	031066	345134		992005	993045	993025	993205	202	23,36
48-13244A50..... Mirage®.....	031066	345134		992005	993045	993025	993205	202	23,36
48-13245A5..... Mirage® (LH).....		345165			993056	993036	993216	202	23,36
48-13245A50..... Mirage® (LH).....		345165			993056	993036	993216	202	23,36
48-13700A46..... Mirage® Plus.....						993024	202	23,36	
48-13701A40..... Mirage® (LH).....		345163						23,36	
48-13701A41..... Mirage® (LH).....		345163						23,36	
48-13701A45..... Mirage® Plus (LH).....		345163						23,36	
48-13701A46..... Mirage® Plus (LH).....		345163			993054	993034	993214	202	23,36
48-13702A40..... Mirage®.....	031066	345134		992005	993045	993025	993205	202	23,36
48-13702A45..... Mirage® Plus.....	031066	345134		992005	993045	993025	993205	202	23,36
48-13702A46..... Mirage® Plus.....	031066	345134		992005	993045	993025	993205	202	23,36
48-13702A55..... Mirage® Plus.....	031066	345134		992005	993045	993025	993205	202	23,36

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark		Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
		Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
MERCURY®, MARINER®, MERCUISER® (Continued)										
48-13703A40	Mirage® (LH)		345164			993055	993035	993215	202	23,36
48-13703A41	Mirage® (LH)		345164			993055	993035	993215	202	23,36
48-13703A45	Mirage® Plus (LH)		345164			993055	993035	993215	202	23,36
48-13703A46	Mirage® Plus (LH)		345164			993055	993035	993215	202	23,36
48-13703A55	Mirage® Plus (LH)		345164			993055	993035	993215	202	23,36
48-13704A40	Mirage®		345135		992006	993046	993026	993206	202	23,36
48-13704A41	Mirage®		345135		992006	993046	993026	993206	202	23,36
48-13704A45	Mirage® Plus		345135		992006	993046	993026	993206	202	23,36
48-13704A46	Mirage® Plus		345135		992006	993046	993026	993206	202	23,36
48-13705A40	Mirage® (LH)		345165			993056	993036	993216	202	23,36
48-13705A41	Mirage® (LH)		345165			993056	993036	993216	202	23,36
48-13705A45	Mirage® Plus (LH)		345165			993056	993036	993216	202	23,36
48-13705A46	Mirage® Plus (LH)		345165			993056	993036	993216	202	23,36
48-13705A55	Mirage® Plus (LH)		345165							23,36
48-13706A40	Mirage®		345136							23,36
48-13706A41	Mirage®		345136							23,36
48-13706A45	Mirage® Plus		345136							23,36
48-13706A46	Mirage® Plus		345136							23,36
48-16312A4	QSS™	.031023	345131		992002	993042			202	23,36
48-16312A5	QSS™	.031023	345131		992002	993042			202	23,36
48-16312A45	Vengeance	.031023	345131		992002	993042			202	23,36
48-16312A46	Vengeance	.031023	345131		992002	993042			202	23,36
48-16314A4	QSS™	.031064	345132		992003	993043	993023	993203	202	23,36
48-16314A5	QSS™	.031064	345132		992003	993043	993023	993203	202	23,36
48-16314A45	Vengeance	.031064	345132		992003	993043	993023	993203	202	23,36
48-16314A46	Vengeance	.031064	345132		992003	993043	993023	993203	202	23,36
48-16315A4	QSS™ (LH)		345162			993053	993033	993213	202	23,36
48-16315A5	QSS™ (LH)		345162			993053	993033	993213	202	23,36
48-16315A45	Vengeance (LH)		345162			993053	993033	993213	202	23,36
48-16315A46	Vengeance (LH)		345162			993053	993033	993213	202	23,36
48-16316A4	QSS™	.031065	345133		992004	993044	993024	993204	202	23,36
48-16316A5	QSS™	.031065	345133		992004	993044	993024	993204	202	23,36
48-16316A45	Vengeance	.031065	345133		992004	993044	993024	993204	202	23,36
48-16316A46	Vengeance	.031065	345133		992004	993044	993024	993204	202	23,36
48-16317A4	QSS™ (LH)		345163			993054	993034	993214	202	23,36
48-16317A5	QSS™ (LH)		345163			993054	993034	993214	202	23,36
48-16317A45	Vengeance (LH)		345163			993054	993034	993214	202	23,36
48-16317A46	Vengeance (LH)		345163			993054	993034	993214	202	23,36
48-16318A4	QSS™	.031066	345134		992005	993045	993025	993205	202	23,36
48-16318A5	QSS™	.031066	345134		992005	993045	993025	993205	202	23,36
48-16318A45	Vengeance	.031066	345134		992005	993045	993025	993205	202	23,36
48-16318A46	Vengeance	.031066	345134		992005	993045	993025	993205	202	23,36
48-16319A4	QSS™ (LH)		345164			993055	993035	993215	202	23,36
48-16319A5	QSS™ (LH)		345164			993055	993035	993215	202	23,36
48-16319A45	Vengeance (LH)		345164			993055	993035	993215	202	23,36
48-16319A46	Vengeance (LH)		345164			993055	993035	993215	202	23,36
48-16320A4	QSS™		345135		992006	993046	993026	993206	202	23,36
48-16320A5	QSS™		345135		992006	993046	993026	993206	202	23,36
48-16321A4	QSS™		345135		992006	993046	993026	993206	202	23,36
48-16320A45	Vengeance		345135		992006	993046	993026	993206	202	23,36
48-16320A46	Vengeance		345135		992006	993046	993026	993206	202	23,36
48-16320A5	QSS™		345135		992006	993046	993026	993206	202	23,36
48-16321A4	QSS™ (LH)		345165			993056	993036	993216	202	23,36
48-16321A5	QSS™ (LH)		345165			993056	993036	993216	202	23,36
48-16321A45	Vengeance (LH)		345165			993056	993036	993216	202	23,36
48-16321A46	Vengeance (LH)		345165			993056	993036	993216	202	23,36
48-16322A4	QSS™		345136							23,36
48-16322A45			345136							23,36
48-16322A46	Vengeance		345136							23,36
48-16438A40	Black Max™	.031050			992002	993042			202	23,36
48-16438A45	Black Max™	.031050			992002	993042			202	23,36
48-16440A40	Black Max™	.031051			992003	993043	993023	993203	202	23,36
48-16440A45	Black Max™	.031051			992003	993043	993023	993203	202	23,36
48-16543A40	Laser II™ (LH)		345163			993054	993034	993214	202	23,36
48-16543A41	Laser II™ (LH)		345163			993054	993034	993214	202	23,36
48-16543A45	Laser II™ (LH)		345163			993054	993034	993214	202	23,36

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
MERCURY®, MARINER®, MERCUISER® (Continued)									
48-16543A46	Laser II™ (LH)		345163		993054	993034	993214	202	23,36
48-16544A40	Laser II™	.031065	345133	.992004	993044	993024	993204	202	23,36
48-16544A41	Laser II™	.031065	345133	.992004	993044	993024	993204	202	23,36
48-16544A45	Laser II™	.031065	345133	.992004	993044	993024	993204	202	23,36
48-16544A46	Laser II™	.031065	345133	.992004	993044	993024	993204	202	23,36
48-16545A40	Laser II™ (LH)		345164		993055	993035	993215	202	23,36
48-16545A41	Laser II™ (LH)		345164		993055	993035	993215	202	23,36
48-16545A45	Laser II™ (LH)		345164		993055	993035	993215	202	23,36
48-16545A46	Laser II™ (LH)		345164		993055	993035	993215	202	23,36
48-16546A40	Laser II™	.031066	345134	.992005	993045	993025	993205	202	23,36
48-16546A41	Laser II™	.031066	345134	.992005	993045	993025	993205	202	23,36
48-16546A45	Laser II™	.031066	345134	.992005	993045	993025	993205	202	23,36
48-16546A46	Laser II™	.031066	345134	.992005	993045	993025	993205	202	23,36
48-16547A40	Laser II™ (LH)		345165		993056	993036	993216	202	23,36
48-16547A41	Laser II™ (LH)		345165		993056	993036	993216	202	23,36
48-16547A45	Laser II™ (LH)		345165		993056	993036	993216	202	23,36
48-16547A46	Laser II™ (LH)		345165		993056	993036	993216	202	23,36
48-16548A40	Laser II™		345135	.992006	993046	993026	993206	202	23,36
48-16548A41	Laser II™		345135	.992006	993046	993026	993206	202	23,36
48-16548A45	Laser II™		345135	.992006	993046	993026	993206	202	23,36
48-16548A46	Laser II™		345165		993056	993036	993216	202	23,36
48-16550A40	Laser II™		345136						23,36
45-16550A41	Laser II™		345136						23,36
48-16550A45	Laser II™		345136						23,36
48-16550A46	Laser II™		345136						23,36
48-16986A5	QSS™	.031141	335130	.992213	993143			202	22
48-16986A45	Vengeance	.031141	335130	.992213	993143			202	22
48-16986A46	Vengeance	.031141	335130	.992213	993143			202	22
48-16988A5	QSS™	.031142	335131	.992214	993144			202	22
48-16988A45	Vengeance	.031142	335131	.992214	993144			202	22
48-16988A46	Vengeance	.031142	335131	.992214	993144			202	22
48-16990A40	Laser II™	.031143	335132	.992215	993145			202	22
48-16990A45	Laser II™	.031143	335132	.992215	993145			202	22
48-16992A40	Laser II™	.031144	335133	.992216	993146			202	22
48-16994A46	Laser II™		335135						22
48-17874A12		.032050							18
48-18278A46	Mirage® Plus		345132		993043	993023		202	23,36
48-19636A10	Black Max™			.992501				120	18
48-19638A40	Black Max™	.031049		.992503				120	18
48-19639A40	Black Max™			.992504				120	18
48-19640A40	Black Max™	.031048	305129	.992505				120	18
48-19642A40	Black Max™		305130	.992506				120	18
48-19644A5	Vengeance		305129						18
48-19841A46	Mirage® Plus (LH)				993052	993032		202	23,36
48-30388A1		.031142	335131	.992214	993144			202	22
48-30390A1		.031141	335130	.992213	993143			202	22
48-30396A1		.031154							22
48-30396A3		.031154							22
48-30396A4		.031154							22
48-31072A4		.031141	335130	.992213	993143			202	22
48-31080A1		.031142	335131	.992214	993144			202	22
48-31082A1		.031141	335130	.992213	993143			202	22
48-31454A3		.031143	335132	.992215	993145			202	22
48-31456A3		.031142	335131	.992214	993144			202	22
48-31458A3		.031141	335130	.992213	993143			202	22
48-32264A3		.031141	335130	.992213	993143			202	22
48-32386A3		.031143	335132	.992215	993145			202	22
48-32386A4		.031048							22
48-32388A3		.031142	335131	.992214	993144			202	22
48-32990A3		.031155		.992212				202	22
48-32392A3		.031154							22
48-32392A4		.031155		.992212				202	22
48-32746A3		.031144	335133	.992216	993146			202	22
48-32748A3		.031142	335131	.992214	993144			202	22
48-32750A3		.031142	335131	.992214	993144			202	22
48-33480A1		.032135							19

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller				XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia	Apollo® 4-Blade		
MERCURY®, MARINER®, MERCUISER® (Continued)									
48-33482A1	032136								19
48-35936A3	031154								22
48-35936A4	031155								22
48-36008A1		345135		992006	993046	993026	993206	202	23,36
48-36010A1	031026	345134		992005	993045	993025	993205	202	23,36
48-36010A4		345135		992006	993046	993026	993206	202	23,36
48-36012A1	031052	345133		992004	993044	993024	993204	202	23,36
48-36012A4	031026	345134		992005	993045	993025	993205	202	23,36
48-36012A5	031051	345131		992002	993043	993023	993203	202	23,36
48-36014A1	031051	345131		992002	993043	993023	993203	202	23,36
48-36014A4	032052	345133		992004	993044	993024	993204	202	23,36
48-36016A4	031051	345131		992002	993043	993023	993203	202	23,36
48-36018A1	031022			992001				202	23,36
48-36020A1	031022			992001				202	23,36
48-36020A4	031022			992001				202	23,36
48-37902A4	031142	335131		992214	993144			202	22
48-42522A10	032052								18
48-42522A11	032052								18
48-42522A12	032052								18
48-42738A10	Black Max™	032141							21
48-42738A11	Black Max™	032141							21
48-42738A13	Black Max™	032141							21
48-42740A10	Black Max™	032142							21
48-42740A11	Black Max™	032142							21
48-43584A40	031049			992503				120	18
48-43586A40	031048	305130		992505				120	18
48-43590A40				992506				120	18
48-47670A1	032020								18
48-47670A10	032020								18
48-47670A3	032020								18
48-47922A1	032021								18
48-47922A10	032021								18
48-47926A1	032021								18
48-47926A10	032021								18
48-49632A3	031142	335131		992214	993144			202	22
48-49632A4	031143	335132		992215	993145			202	22
48-49634A1	031052			992004	993044	993024	993204	202	23,36
48-49634A4	031052			992004	993044	993024	993204	202	23,36
48-52008A3	031045*								22
48-52008A4	031045*								22
48-52012A3	031045*								22
48-53892A3	031143	335132		992215	993145			202	22
48-53896A3	031142	335131		992214	993144			202	22
48-53896A4	031143	335132		992215	993145			202	22
48-53900A3	031141	335130		992213	993143			202	22
48-58422A1	031051			992003	993043	993023	993203	202	23,36
48-58422A4	031052			992004	993044	993024	993204	202	23,36
48-58424A4	031026	345134		992005	993045	993025	993205	202	23,36
48-58426A1	031026	345134		992005	993045	993025	993205	202	23,36
48-58426A4				992006	993046	993026	993206	202	23,36
48-58826A3	031154								22
48-58826A4	031155			992212				202	22
48-61812A1	032045			992602				114	20
48-61812A4	032045			992602				114	20
48-61814A1	032044			992603				114	20
48-61814A4	032044			992603				114	20
48-61816A1	032043	395929		992604	993405			114	20
48-61816A4	032043	395929		992604	993405			114	20
48-61818A1	032042			992605	993406			114	20
48-61818A4	032042			992605	993406			114	20
48-61820A1	032041			992606	993407			114	20
48-61820A4	032041			992606	993407			114	20
48-61822A1	032040	395930		992408	993408			114	20
48-61822A4	032040	395930		992408	993408			114	20
48-61824A1				992409				114	20
48-62274A1	032045			992602				114	20

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller				XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia	Apollo® 4-Blade		
MERCURY®, MARINER®, MERCURUISER® (Continued)									
48-62274A4	.032045			.992602				114	20
48-63540A1	.032040	395930		.992408	993408			114	20
48-63542A1	.032041			.992407	993407			114	20
48-63542A4	.032041			.992407	993407			114	20
48-63544A1	.032042	395929		.992406	993406			114	20
48-63544A4	.032042	395929		.992406	993406			114	20
48-63546A4	.032043	395929		.992406	993406			114	20
48-64724A1	.031020								20
48-64724A4	.031020								20
48-65022A1	.031141			.992213	993143			202	22
48-65024A1	.031142			.992214	993144			202	22
48-65480A1	.031027			.992006	993046	.993026	993206	202	23,36
48-65588A1	.031142	335131		.992214	993144			202	22
48-65588A4	.031142	335131		.992214	993144			202	22
48-65736A1	.031045*								22
48-65736A4	.031045*								22
48-65748A1	.031141	335130		.992213	993143			202	22
48-65992A1	.031026	345134		.992005	993045	.993025	993205	202	23,36
48-65992A4	.031026	345134		.992005	993045	.993025	993205	202	23,36
48-66432A1	.031051			.992003	993043	.993023	993203	202	23,36
48-66432A4	.031052			.992004	993044	.993024	993204	202	23,36
48-66450A4	.031051			.992003	993043	.993023	993203	202	23,36
48-67280A1	.031143	335132		.992215	993145			202	22
48-67874A4	.031027			.992006	993046		993206	202	23,36
48-68556A4	Cleaver™			.992004	993044	.993024	993204	202	23,36
48-68557A4	Cleaver™ (LH)				993055	.993035	993215	202	23,36
48-68558A4	Cleaver™			.992005	993045	.993025	993205	202	23,36
48-72764A4	QSS™	.031142	335131	.992214	993144			202	22
48-72764A5	QSS™	.031142	335131	.992214	993144			202	22
48-73132A4	Black Max™	.031015							21
48-73132A40	Black Max™	.031015							21
48-73134A4	Black Max™	.031016		.992405	993405			114	21
48-73134A40	Black Max™	.031016		.992405	993405			114	21
48-73136A4	Black Max™	.031017	395129	.992406	993406			114	21
48-73136A40	Black Max™	.031017	395129	.992406	993406			114	21
48-73138A4	Black Max™	.031018		.992407	993407			114	21
48-73138A40	Black Max™	.031018		.992407	993407			114	21
48-73140A4	Black Max™	.031019	395130	.992408	993408			114	21
48-73140A40	Black Max™	.031019	395130	.992408	993408			114	21
48-73142A40	Black Max™			.992409				114	21
48-73144A4	Black Max™	.031020							21
48-73144A40	Black Max™	.031020							21
48-73502A4		.031022		.992001				202	23,36
48-73504A4		.031023	345131	.992002	993042			202	23,36
48-73506A4		.031024	345132	.992003	993043	.993023	993203	202	23,36
48-73508A4		.031025	345133	.992004	993044	.993024	993204	202	23,36
48-73510A4		.031026	345134	.992005	993045	.993025	993205	202	23,36
48-73512A4			345135	.992006	993046	.993026	993206	202	23,36
48-73980A4	QSS™	.031025	345133	.992004	993044	.993024	993204	202	23,36
48-73980A5	QSS™	.031025	345133	.992004	993044	.993024	993204	202	23,36
48-73982A4	QSS™	.031026	345134	.992005	993045	.993025	993205	202	23,36
48-73982A5	QSS™	.031026	345134	.992005	993045	.993025	993205	202	23,36
48-74266A4	QSS™	.031025	345133	.992004	993044	.993024	993204	202	23,36
48-74268A4	QSS™	.031026	345134	.992005	993045	.993025	993205	202	23,36
48-74598A4	Cleaver™	.031025	345133	.992004	993044	.993024	993204	202	23,36
48-74599A4	Cleaver™ (LH)		345164		993055	.993035	993215	202	23,36
48-74600A4	Cleaver™	.031026	345134	.992005	993045	.993025	993205	202	23,36
48-74601A4	Cleaver™ (LH)		345165		993056	.993036	993216	202	23,36
48-74872A4		.031051		.992003	993043	.993023	993203	202	23,36
48-74874A4		.031052		.992004	993044	.993024	993204	202	23,36
48-74876A4		.031026	345134	.992005	993045	.993025	993205	202	23,36
48-74886A4		.031052		.992004	993044	.993024	993204	202	23,36
48-74888A4		.031026	345134	.992005	993045	.993025	993205	202	23,36
48-75058A4	QSS™		345135	.992006	993046	.993026	993206	202	23,36
48-75160A4			345135	.992006	993046	.993026	993206	202	23,36
48-75724A4	QSS™		345135	.992006	993046	.993026	993206	202	23,36

* Indicates limited quantities.

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Original Equipment Manufacturer Part & Trade Mark		Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
		Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
MERCURY®, MARINER®, MERCURISER® (Continued)										
48-75724A5	QSS™		345135		992006	993046	993026	993206	202	23,36
48-75760A4		.031023	345131		992002	993042			202	23,36
48-76230A4	QSS™	.031058			992407	993407			114	21
48-76230A5	Vengeance	.031058			992407	993407			114	21
48-76232A4	QSS™	.031019	395130		992408	993408			114	21
48-76232A5	Vengeance	.031019	395130		992408	993408			114	21
48-77338A4	Black Max™	.031154								22
48-77338A33	Black Max™	.031154								22
48-77338A40	Black Max™	.031154								22
48-77338A45	Black Max™	.031154								22
48-77338CP1	Black Max™ Pontoon	.031200								22
48-77340A4	Black Max™	.031155			992212				202	22
48-77340A33	Black Max™	.031155			992212				202	22
48-77340A40	Black Max™	.031155			992212				202	22
48-77340A45	Black Max™	.031155			992212				202	22
48-77340CP1	Black Max™ Pontoon	.031202								22
48-77342A4	Black Max™	.031141	335130		992213	993143			202	22
48-77342A33	Black Max™	.031141	335130		992213	993143			202	22
48-77342A40	Black Max™	.031141	335130		992213	993143			202	22
48-77342A45	Black Max™	.031141	335130		992213	993143			202	22
48-77344A4	Black Max™	.031142	335131		992214	993144			202	22
48-77344A40	Black Max™	.031142	335131		992214	993144			202	22
48-77344A45	Black Max™	.031142	335131		992214	993144			202	22
48-77346A4	Black Max™	.031143	335132		992215	993145			202	22
48-77346A40	Black Max™	.031143	335132		992215	993145			202	22
48-77346A45	Black Max™	.031143	335132		992215	993145			202	22
48-77348A4	Black Max™	.031144	335133	335134	992216	993146			202	22
48-77348A40	Black Max™	.031144	335133	335134	992216	993146			202	22
48-77348A45	Black Max™	.031144	335133	335134	992216	993146			202	22
48-77350A4	Black Max™	.031045*								22
48-77350A40	Black Max™	.031045*								22
48-77350A45	Black Max™	.031045*								22
48-78114A4	Black Max™	.031022			992001				202	23,36
48-78114A40	Black Max™	.031022			992001				202	23,36
48-78114A45	Black Max™	.031022			992001				202	23,36
48-78116A4	Black Max™	.031023	345131		992002	993042			202	23,36
48-78116A40	Black Max™	.031023	345131		992002	993042			202	23,36
48-78116A45	Black Max™	.031023	345131		992002	993042			202	23,36
48-78118A4	Black Max™	.031024	345132		992003	993043	993023	993203	202	23,36
48-78118A40	Black Max™	.031024	345132		992003	993043	993023	993203	202	23,36
48-78118A45	Black Max™	.031024	345132		992003	993043	993023	993203	202	23,36
48-78120A4	Black Max™	.031025	345133		992004	993044	993024	993204	202	23,36
48-78120A40	Black Max™	.031025	345133		992004	993044	993024	993204	202	23,36
48-78120A45	Black Max™	.031025	345133		992004	993044	993024	993204	202	23,36
48-78122A4	Black Max™	.031026	345134	345141	992005	993045	993025	993205	202	23,36
48-78122A40	Black Max™	.031026	345134	345141	992005	993045	993025	993205	202	23,36
48-78122A45	Black Max™	.031026	345134	345141	992005	993045	993025	993205	202	23,36
48-78124A4	Black Max™		345135	345137	992006	993046	993026	993206	202	23,36
48-78124A40	Black Max™		345135	345137	992006	993046	993026	993206	202	23,36
48-78124A45	Black Max™		345135	345137	992006	993046	993026	993206	202	23,36
48-78126A4	Black Max™		345136	345138						23,36
48-78126A40	Black Max™		345136	345138						23,36
48-78126A45	Black Max™		345136	345138						23,36
48-79572A4	Black Max™	.031051	345132		992003	993043	993023	993203	202	23,36
48-79574A4	Black Max™	.031025	345133		992004	993044	993024	993204	202	23,36
48-79576A4	Black Max™	.031026	345134		992005	993045	993025	993205	202	23,36
48-79578A4	Black Max™		345135		992006	993046	993026	993206	202	23,36
48-79792A4	QSS™	.031016			992405	993405			114	21
48-79792A5	Vengeance	.031016			992405	993405			114	21
48-79794A4	QSS™	.031024			992003	993043	993023	993203	202	23,36
48-79794A5	QSS™	.031024			992003	993043	993023	993203	202	23,36
48-71645M		.022002								19
48-81647M		.022001								19
48-81649M		.022002								19
48-816702A40	Black Max™	.031056			992405	993405			114	21
48-816704A40	Black Max™	.031057	395129		992406	993406			114	21

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Original Equipment Manufacturer Part & Trade Mark		Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
		Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
MERCURY®, MARINER®, MERCURISER® (Continued)									
48-816706A40	Black Max™	.031058			.992407	.993407		114	21
48-825860A47		.031025	.345133		.992004	.993044	.993024	.993204	202 23,36
48-825861A47	Tempest Plus (LH)		.345163			.993054	.993034	.993214	202 23,36
48-825862A47	Tempest Plus	.031026	.345134		.992005	.993045	.993025	.993205	202 23,36
48-825863A47	Tempest Plus (LH)		.345164			.993055	.993035	.993215	202 23,36
48-825864A47	Tempest Plus		.345135		.992006	.993046	.993026	.993206	202 23,36
48-825865A47	Tempest Plus (LH)		.345165			.993056	.993036	.993216	202 23,36
48-825866A47	Tempest Plus		.345136						23,36
48-825872A47	Tempest Plus			.345137					23,36
48-825874A47	Tempest Plus			.345138					23,36
48-825898A48	VenSura® 4				.992202			.993203	202 23,36
48-825899A48	VenSura® 4 (LH)							.993213	202 23,36
48-825900A48	VenSura® 4				.992203			.993204	202 23,36
48-825901A48	VenSura® 4 (LH)							.993214	202 23,36
48-825902A48	VenSura® 4				.992204			.993205	202 23,36
48-825903A48	VenSura® 4 (LH)							.993215	202 23,36
48-825906A48	VenSura® 4							.993206	202 23,36
48-825907A48	VenSura® 4 (LH)							.993216	202 23,36
48-825938A47	Trophy Plus 4			.435135					23
48-825942A47	Trophy Plus 4			.435136					23
48-825946A47	Trophy Plus 4			.435137					23
48-827312A11	Black Max™	.032142							21
48-82767		.012102							19
48-82768		.012011							19
48-828152A12	Black Max™	.032056							18
48-828156A12	Black Max™	.032052							18
48-828158A12	Black Max™	.032050							18
48-82826		.022003							19
48-832828A45	Black Max™	.031064	.345132		.992003	.993043	.993023	.993203	202 23,36
48-832830A45	Black Max™	.031065	.345133		.992004	.993044	.993024	.993204	202 23,36
48-832832A45	Black Max™	.031066	.345134		.992005	.993045	.993025	.993205	202 23,36
48-832834A45	Black Max™		.345135		.992006	.993046	.993026	.993206	202 23,36
48-834850A45	Alpha 4®				.992202			.993203	202 23,36
48-834851A45	Alpha 4® (LH)							.993213	202 23,36
48-834852A45	Alpha 4®				.992203			.993204	202 23,36
48-834853A45	Alpha 4® (LH)							.993214	202 23,36
48-834854A45	Alpha 4®				.992204			.993205	202 23,36
48-834855A45	Alpha 4® (LH)							.993215	202 23,36
48-854342A45		.031061			.992209			202	22
48-854354A46	Vengeance	.031141	.335130		.992213	.993143		202	22
48-855856A5	Vengeance				.992405	.993405		114	21
48-855858A5	Vengeance		.395129		.992406	.993406		114	21
48-855860A5	Vengeance					.993407		114	21
48-855862A5	Vengeance		.395130			.993408		114	21
48-85632A4	Black Max™	.031053			.992404			114	21
48-85632A40	Black Max™	.031053			.992404			114	21
48-86848A4		.031048							18
48-86962A4		.032136							19
48-88438A4	QSS™					.993043		.993203	202 23,36
48-88440A4	QSS™					.993044		.993204	202 23,36
48-88442A4	QSS™					.993045		.993205	202 23,36
48-88444A4	QSS™					.993046		.993206	202 23,36
48-896890A10	Black Max™	.141304							20
48-896892A40	Black Max™				.992501			122	20
48-896896A40	Black Max™				.992503			122	20
48-897618A10	Black Max™	.142203							19
48-897748A11		.142203							19
48-897750A11		.142204							19
48-897752A11		.142205							19
48-897754A11		.142206							19
48-89852A4		.031049			.992503			120	18
48-89854A4					.992506			120	18
48-898990A46	Enertia®	.031023	.345131		.992002	.993042		202	23,36
48-898991A46	Enertia® (LH)					.993052		202	23,36
48-898994A46	Enertia®	.031024	.345132		.992003	.993043	.993023	.993203	202 23,36
48-898995A46	Enertia® (LH)		.345162			.993053	.993033	.993213	202 23,36

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Original Equipment Manufacturer Part & Trade Mark		Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
		Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
MERCURY®, MARINER®, MERCUISER® (Continued)										
48-898998A46	Enertia®	031025	345133		992004	993044	993024	993204	202	23,36
48-898999A46	Enertia® (LH)		345163			993054	993034	993214	202	23,36
48-899002A46	Enertia®	031026	345134		992005	993045	993025	993205	202	23,36
48-899003A46	Enertia® (LH)		345164			993055	993035	993215	202	23,36
48-899004A46	Laser II™	031143	335132		992215	993145			202	22
48-899006A46	Laser II™	031144	335133		992216	993146			202	22
48-90159A46			345162			993053	993033	993213	202	23,36
48-93272A4	QSS™	031023	345131		992002	993042			202	23,36
48-93272A5	QSS™	031023	345131		992002	993042			202	23,36
48-96623M		012013								19
48-96625M		012011								19
48-96628M		012102								19
QA1912X	Black Diamond®	031064	345132		992003	993043	993023	993203	202	23,36
QA1916X	Black Diamond®	031065	345133		992004	993044	993024	993204	202	23,36
QA1918X	Black Diamond®	031066	345134		992005	993045	993025	993205	202	23,36
QA1920X	Black Diamond®		345135		992006	993046	993026	993206	202	23,36
QA2004X	Black Diamond®	031022								23,36
QA2006X	Black Diamond®	031050	345131		992002	993042			202	23,36
QA2008X	Black Diamond®	031023	345131		992002	993042			202	23,36
QA2010X	Black Diamond®	031051	345132		992003	993043	993023	993203	202	23,36
QA2012X	Black Diamond®	031024	345132		992003	993043	993023	993203	202	23,36
QA2014X	Black Diamond®	031052	345133		992004	993044	993024	993204	202	23,36
QA2016X	Black Diamond®	031025	345133		992004	993044	993024	993204	202	23,36
QA2018X	Black Diamond®	031026	345134		992005	993045	993025	993205	202	23,36
QA2022X	Black Diamond®		345136							23,36
QA2028X	Black Diamond®	031143	335132		992215	993145			202	22
QA2030X	Black Diamond®	031154								22
QA2032X	Black Diamond®	031155			992212				202	22
QA2034X	Black Diamond®	031141	335130		992213	993143			202	22
QA2036X	Black Diamond®	031142	335131		992214	993144			202	22
QA2038X	Black Diamond®	031143	335132		992215	993145			202	22
QA2040X	Black Diamond®	031144	335133		992216	993146			202	22
QA2042X	Black Diamond®	031045*								22
QA2060R	Black Diamond®	032141								21
QA2064R	Black Diamond®	032044			992404				114	20
QA2064R	Black Diamond®	031015			992404				114	20
QA2066R	Black Diamond®	032142								21
QA2070R	Black Diamond®	031053			992404				114	21
QA2072R	Black Diamond®	031056			992405	993405			114	21
QA2074R	Black Diamond®	031016			992405	993405			114	21
QA2078R	Black Diamond®	032043			992405	993405			114	20
QA2078R	Black Diamond®	031017	395129		992406	993406			114	21
QA2078R	Black Diamond®	032042	395929		992406	993406			114	20
QA2080R	Black Diamond®	031058			992407	993407			114	21
QA2082R	Black Diamond®	031018	395130		992407	993407			114	21
QA2082R	Black Diamond®	032041			992407	993407			114	20
QA2084R	Black Diamond®	031019	395130		992408	993408			114	21
QA2084R	Black Diamond®	032040	395930		992408	993408			114	20
QA2088R	Black Diamond®	031020								21
QA2102R	Black Diamond®	031049			992503				120	18
QA2106R	Black Diamond®	031048	305129		992505				120	18
QA2108R	Black Diamond®		305130		992506				120	18
QA2124R	Black Diamond®	032056								18
QA2128R	Black Diamond®	032052								18
QA2130R	Black Diamond®	032050								18
QA2158R	Black Diamond®	142203								19
QA2182X	Diamond 4				992202		993203	202		23,36
QA2183X	Diamond 4 (LH)						993213	202		23,36
QA2184X	Diamond 4				992203		993204	202		23,36
QA2185X	Diamond 4 (LH)						993214	202		23,36
QA2186X	Diamond 4				992204		993205	202		23,36
QA2187X	Diamond 4 (LH)						993215	202		23,36
QA2190R	Black Diamond®	141304								20
QA2226R	Black Diamond®	032044			992603	993405			114	20
QA2230R	Black Diamond®	032042	395929		992605	993406			114	20
QA2232R	Black Diamond®	032041			992606	993407			114	20

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark		Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
		Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
MERCURY®, MARINER®, MERCUISER® (Continued)									
QA2234R	Black Diamond®	032040	395930		992408	993408		114	20
QA2830X	Black Diamond®	031200							22
QA2832X	Black Diamond®	031202							22
QA3150R	Black Diamond®	012011							19
QA3808R	Black Diamond®	022002							19
QA3812R	Black Diamond®	022003							19
QA6004	QA3	031022			992001			202	23,36
QA6010	QA3	031051							23,36
QA6012	QA3	031024	345132		992003	993043	993023	993203	202
QA6016	QA3	031025	345133		992004	993044	993024	993204	202
QA6018	QA3	031026	345134		992005	993045	993025	993205	202
QA6020	QA3		345135		992006	993046	993026	993206	202
QA6030	QA3	031154							22
QA6032	QA3	031155			992212			202	22
QA6034	QA3	031141			992213	993143		202	22
QA6036	QA3	031142			992214	993144		202	22
QA6038	QA3	031143			992215	993145		202	22
QA6040	QA3	031144			992216	993146		202	22
QA6042	QA3	031045*							22
QA6060T	QA3	032141							21
QA6064T	QA3	031015							21
QA6070T	QA3	031053			992404			114	21
QA6074T	QA3	031016			992405	993405		114	21
QA6078T	QA3	031017			992406	993406		114	21
QA6082T	QA3	031018			992407	993407		114	21
QA6084T	QA3	031019			992408	993408		114	21
QA6102T	QA3	031049			992503			120	18
QA6106T	QA3	031048	305129		992505			120	18
QA6128T	QA3	032021							18
QS5004X	Thunderbolt	031064	345132		992003	993043	993023	993203	202
QS5005X	Thunderbolt (LH)		345162			993053	993033	993213	202
QS5006X	Thunderbolt	031065	345133		992004	993044	993024	993204	202
QS5007X	Thunderbolt (LH)		345163			993054	993034	993214	202
QS5008X	Thunderbolt	031066	345134		992005	993045	993025	993205	202
QS5009X	Thunderbolt (LH)		345164			993055	993035	993215	202
QS5010X	Thunderbolt		345135		992006	993046	993026	993206	202
QS5011X	Thunderbolt (LH)		345165			993056	993036	993216	202
QS5050X	Silverado	031023	345131		992002	993042		202	23,36
QS5052X	Silverado	031024	345132		992003	993043	993023	993203	202
QS5053X	Silverado (LH)		345162			993053	993033	993213	202
QS5054X	Silverado	031025	345133		992004	993044	993024	993204	202
QS5055X	Silverado (LH)		345163			993054	993034	993214	202
QS5056X	Silverado	031026	345134		992005	993045	993025	993205	202
QS5057X	Silverado (LH)		345164			993055	993035	993215	202
QS5058X	Silverado		345135		992006	993046	993026	993206	202
QS5059X	Silverado (LH)		345165			993056	993036	993216	202
QS5070X	Lightspeed	031025	345133		992004	993044	993024	993204	202
QS5071X	Lightspeed (LH)		345163			993054	993034	993214	202
QS5072X	Lightspeed	031016	345134		992005	993045	993025	993205	202
QS5073X	Lightspeed (LH)		345164			993055	993035	993215	202
QS5074X	Lightspeed		345135	345141	992006	993046	993026	993206	202
QS5075X	Lightspeed (LH)		345165			993056	993036	993216	202
QS5116X	Silverado	031141	335130		992213	993143		202	22
QS5118X	Silverado	031142	335131		992214	993144		202	22
QS5120X	Silverado	031143	335132		992215	993145		202	22
QS5122X	Silverado	031144	335133	335134	992216	993146		202	22
QS5124X	Silverado		335135						22
QS5164R	Silverado	031056			992405	993405		114	21
QS5166R	Silverado	031057	395129		992406	993406		114	21
QS5168R	Silverado	031058	395130		992407	993407		114	21
QS5170R	Silverado	031058	395130		992408	993407		114	21
QS5180R	Silverado	031048	305129		992505			120	18
QS5862X	Torrent	031066	345143		992005	993045	993025	993205	202
QS5864X	Torrent		345135		992006	993046	993026	993206	202
QS6003X	Typhoon® 4 (LH)							993214	202
QS6004X	Typhoon® 4							993204	202

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade

MERCURY®, MARINER®, MERCUISER® (Continued)

QS6005X	Typhoon® 4 (LH)						993215	202	23,36
QS6006X	Typhoon® 4						993205	202	23,36
TA1916X	Black Diamond® XT	.031065	345133	992004	993044	993024	993204	202	23,36
TA1918X	Black Diamond® XT	.031066	345134	992005	993045	993025	993205	202	23,36
TA1920X	Black Diamond® XT		345135	992006	993046	993026	993206	202	23,36
TA2004X	Black Diamond®	.031022		992001				202	23,36
TA2008	Black Diamond®	.031023		992002	993042			202	23,36
TA2010	Black Diamond®	.031051		992003	993043	993023	993203	202	23,36
TA2012	Black Diamond®	.031024		992003	993043	993023	993203	202	23,36
TA2014	Black Diamond®	.031052		992004	993044	993024	993204	202	23,36
TA2016	Black Diamond®	.031025		992004	993044	993024	993204	202	23,36
TA2018	Black Diamond®	.031026		992005	993045	993025	993205	202	23,36
TA2020	Black Diamond®			992006	993046	993026	993206	202	23,36
TA2030X	Black Diamond®	.031154							22
TA2032X	Black Diamond®	.031155							22
TA2034	Black Diamond®	.031141	335130	992213	993143			202	22
TA2036	Black Diamond®	.031142	335131	992215	993144			202	22
TA2038	Black Diamond®	.031143	335132	992215	993145			202	22
TA2040	Black Diamond®	.031144	335133	992216	993146			202	22
TA2048	Black Diamond®	.031141	335130	992213	993143			202	22
TA2050	Black Diamond®	.031142	335131	992214	993144			202	22
TA2052	Black Diamond®	.031143	335132	992215	993145			202	22
TA2054	Black Diamond®	.031144	335133	992216	993146			202	22
TA2060T	Black Diamond®	.032141							21
TA2064T	Black Diamond®	.031015							21
TA2066T	Black Diamond®	.032142							21
TA2070T	Black Diamond®	.031053		992404				114	21
TA2072T	Black Diamond®	.031056		992405	993405			114	21
TA2074T	Black Diamond®	.031016		992405	993405			114	21
TA2076T	Black Diamond®	.031057	395129	992406	993406			114	21
TA2078T	Black Diamond®	.031017	395129	992406	993406			114	21
TA2080T	Black Diamond®	.031058		992407	993407			114	21
TA2082T	Black Diamond®	.031018		992407	993407			114	21
TA2084T	Black Diamond®	.031019	395130	992408	993408			114	21
TA2088T	Black Diamond®	.031022		992001				202	23,36
TA2106T	Black Diamond®	.031048		992505				120	18
TA2128T	Black Diamond®	.032052							18
TA2202	Black Diamond®	.031144	335133	992216	993146			202	22
TA2204	Black Diamond®	.031143	335132	992215	993145			202	22
TA2206	Black Diamond®	.031142	335131	992214	993144			202	22
TA2208	Black Diamond®	.031141	335130	992213	993143			202	22
TA3150T	Black Diamond®	.012011							19
TA3152T	Black Diamond®	.012013							19
TA3808T	Black Diamond®	.022002							19
TS1006	Thunderbolt			992004	993044	993024	993204	202	23,36
TS1007	Thunderbolt (LH)				993054	993034	993214	202	23,36
TS1008	Thunderbolt			992005	993045	993025	993205	202	23,36
TS1009	Thunderbolt (LH)				993055	993035	993215	202	23,36
TS1010	Thunderbolt			992006	993046	993026	993206	202	23,36
TS1011	Thunderbolt (LH)				993056	993036	993216	202	23,36
TS1052	Silverado	.031064	345132	992003	993043	993023	993203	202	23,36
TS1053	Silverado (LH)		345162		993053	993033	993213	202	23,36
TS1054	Silverado	.031065	345133	992004	993044	993024	993204	202	23,36
TS1055	Silverado (LH)		345163		993054	993034	993214	202	23,36
TS1056	Silverado	.031066	345134	992005	993045	993025	993205	202	23,36
TS1057	Silverado (LH)		345164		993055	993035	993215	202	23,36
TS1070	Lightspeed	.031065	345133	992004	993044	993024	993204	202	23,36
TS1071	Lightspeed (LH)		345163		993054	993034	993214	202	23,36
TS1072	Lightspeed	.031066	345134	992005	993045	993025	993205	202	23,36
TS1073	Lightspeed (LH)		345164		993055	993035	993215	202	23,36
TS1074	Lightspeed		345135	992006	993046	993026	993206	202	23,36
TS1075	Lightspeed (LH)		345165		993056	993036	993216	202	23,36
TS1116	Silverado	.031141	335130	992213	993143			202	22
TS1118	Silverado	.031142	335131	992214	993144			202	22
TS1120	Lightspeed	.031143	335132	992215	993145			202	22
TS1122	Lightspeed	.031144	335133	992216	993146			202	22

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller				XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia	Apollo® 4-Blade		

MERCURY®, MARINER®, MERCUISER® (Continued)

TS1164T..... Silverado	.031016			.992305	.993405			114	21
TS1166T..... Silverado	.031017	.395129		.992406	.993406			114	21
TS1168T..... Silverado	.031058			.992407	.993407			114	21

NISSAN®, TOHATSU®

345-64-1015				.992501				122	25
346-64-1015M	.141304			.992501				122	25
346-64-1025M				.992502				122	25
346-64-1035				.992503				122	25
346-64-1035M	.141305			.992503				122	25
346-64-1045M	.141306			.992505				122	25
346-64-1055				.992506				122	25
346-64-1055M				.992506				122	25
346-64-1065	.141304								25
346-B64-1065	.141304								25
346-W64-1055				.992506				122	25
346-W64-1065	.141304								25
348-64-1020				.992605	.993406			116	26
348-64-1030				.992606	.993407			116	26
348-64-1040				.992604	.993405			116	26
348-64-1080				.992401				112	26
348-W64-1080				.992401				116	26
353-64-1010				.992401				112	26
353-64-1020				.992402				112	26
353-64-1030				.992403				112	26
353-64-1050				.992301				112	26
353-64-1050M				.992301				112	26
353-64-1070				.992302				112	26
353-64-1070M				.992302				112	26
353-64-1080	.142008*								26
353-64-1090				.992303				112	26
353-64-1090M	.142009*			.992303				112	26
361-64-1020				.992605	.993406			116	26
361-64-1030				.992606	.993407			116	26
361-64-1130	.142405			.992603				116	26
361-64-1140	.142002			.992604	.993405			116	26
362-64-1010M	.142204								25
362-64-1020	.142203								25
362-64-1020M	.142203								25
362-64-1080M	.142205								25
362-W64-1020	.142203								25
3B7-64-5270				.992212				209	27
3B7-64-5320		.335930		.992213	.993143			209	27
3B7-64-5360		.335930		.992213	.993143			209	27
3B7-64-5410		.335931		.992214	.993144			209	27
3B7-64-5450		.335932		.992215	.993145			209	27
3B7-64-5490		.335933							27
3C7-64-5140		.335931		.992214	.993144			209	27
3C7-64-5360		.335931		.992214	.993144			209	27
3C7-64-5360M		.335930		.992213	.993143			209	27
3C7-64-5490M		.335932		.992215	.993145			209	27
3C7-64-5540M		.335933		.992216	.993146			209	27
3C7-76-4510M		.335931		.992214	.993144			209	27
3E0-64-1810M				.992212				209	27
3E0-64-1850M		.335930		.992213	.993143			209	27
3E0-64-1890M		.335931		.992214	.993144			209	27
3E0-64-1940M		.335932		.992215	.993145			209	27
3E0-64-1960M		.335933		.992216	.993146			209	27
3E3-64-5260M				.992604	.993405			116	26
3E3-64-5280M				.992605	.993406			116	26
3E3-64-5310M				.992606	.993407			116	26
3E3-64-5360M				.992408	.993408			116	26
3N4-W64-5271				.992212				209	27
3N4-W64-5321		.335930		.992213	.993143			209	27
3N4-W64-5361		.335931		.992214	.993144			209	27
3N4-W64-5411		.335932		.992215	.993145			209	27

* Indicates limited quantities.

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade

NISSAN®, TOHATSU® (Continued)

3N4-W64-5451				992216	993146		209	27
3R0-64-5250M				992504			122	25
3R0-B64-5180	141304			992501			122	25
3R0-B64-5230	141305			992503			122	25
3R0-B64-5270	141306			992505			122	25
3R0-W64-5210				992502			122	25
3R0-W64-5230				992503			122	25
3R0-W64-5250				992504			122	25
3R0-W64-5270	305429			992505			122	25
3R0-W64-5480				992501			122	25
3T5-B64-5320				992603			116	26
3T5-64-5230				992603			116	26
3T5-64-5250				992604	993405		116	26
3T5-64-5270				992605	993406		116	26
3T5-64-5290				992606	993407		116	26
3T5-64-5320				992408	993408		116	26
9999RUBA313M	Solas® Rubex®			992212			209	27
9999RUBA315M	Solas® Rubex®			992213	993143		209	27
9999RUBA317M	Solas® Rubex®			992214	993144		209	27
9999RUBA319M	Solas® Rubex®			992215	993145		209	27
9999RUBA321M	Solas® Rubex®			992216	993146		209	27
NM889210130	305429							25
NM889410120				992604	993405		116	26
NM889410130				992605	993406		116	26
NM889410140				992606	993407		116	26
NM889410150				992408	993408		116	26
NM889510150	325030							26
NM889510170	325031							26
NM889610150	335930			992213	993143		209	27
NM889610170	335931			992214	993144		209	27
NM889610180	335932			992215	993145		209	27
NM889610200	335933			992216	993146		209	27

SUZUKI®

58100-87L00-019				992212			See Note 4	31
58100-87L10-019	.061020			992213	993143		See Note 4	31
58100-87L20-019	.061024			992214	993144		See Note 4	31
58100-85L30-019	.061028			992215	993145		See Note 4	31
58100-87L40-019	.061032			992216	993146		See Note 4	31
58100-88L01-019	DF40A/50A/60A/40/50 .032046			992601			115	29
58100-88L10-019	DF40A/50A/60A/40/50 .032045			992602			115	29
58100-88L21-019	DF40A/50A/60A/40/50 .032044			992603			115	29
58100-88L31-019	DF40A/50A/60A/40/50 .032043			992604			115	29
58100-88L41-019	DF40A/50A/60A/40/50 .032042			992605			115	29
58100-88L51-019	DF40A/50A/60A/40/50 .032041			992606			115	29
58100-88L61-019	DF40A/50A/60A/40/50 .032040							29
58100-90420-019	.061032			992216	993146		See Note 4	31
58100-90J00-019	.061024			992214	993144		See Note 4	31
58100-90J01-019	.061024			992214	993144		See Note 4	31
58100-90J10-019	.061028			992215	993145		See Note 4	31
58100-90J11-019	.061028			992215	993145		See Note 4	31
58100-90J20-019	.061032			992216	993146		See Note 4	31
58100-90J21-019	.061032			992216	993146		See Note 4	31
58100-90J41-019	.061020			992213	993143		See Note 4	31
58100-93723-019	.062103							28
58100-93733-019	.062104							28
58100-93743-019	.062105							28
58100-93763-019	.062103							28
58100-93773-019	.062104							28
58100-94J00-019	.062103							28
58100-94313-019	.032042	395929		992605	993406		115	29
58100-94410				992606	993407		115	29
58100-94411				992606	993407		115	29
58100-94412				992606	993407		115	29
58100-94500-019	.061101			992213	993143		210	30
58100-94512-019	.061102			992214	993144		210	30

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller				XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia	Apollo® 4-Blade		
SUZUKI® (Continued)									
58100-94522-019	.061103			992215	993145			210	30
58100-94532-019	.061104			992216	993146			210	30
58100-94554	.061101			992213	993143			210	30
58100-94561	.061103			992215	993145			210	30
58100-94571	.061104			992216	993146			210	30
58100-94581	.061102			992214	993144			210	30
58100-95212-019	.032045			992602				115	29
58100-95222-019	.032044			992603				115	29
58100-95353-019	.032041			992606	993406			115	29
58100-95363-019	.032040	395929		992408	993407			115	29
58100-95373-019				992409	993408			115	29
58100-95382-019		395930							29
58100-95393-019	.032043			992604	993405			115	29
58100-95500-019	.061101			992213	993143			210	30
58100-95511-019	.061102			992214	993144			210	30
58100-95521-019	.061103			992215	993145			210	30
58100-95530-019	.061104			992216	993146			210	30
58100-95D00-019				992506				121	28
58100-96370-019				992501				121	28
58100-96410-019	.062204			992502				121	28
58100-96420-019	.062205			992503				121	28
58100-96430-019	.062206			992504				121	28
58100-96440-019	.062207	305529		992505				121	28
58100-96460-019		305530							28
58100-96470-019	.062204			992502				121	28
58100-96480-019	.062206			992504				121	28
58100-96490-019	.062207	305529		992505				121	28
58100-99E00-019	.061105			992212				210	30
58100-99E10-019	.061107			992209				210	30
58200-96400	.062207	305529		992505				121	28
990C0-00830-17P				992003	993043	993023	993203	204	31
990C0-00830-19P				992004	993044	993024	993204	204	31
990C0-00830-21P				992005	993045	993025	993205	204	31
990C0-00830-23P				992006	993046	993026	993206	204	31
990C0-0083L-17P						993033	993213	204	31
990C0-0083L-19P						993034	993214	204	31
990C0-0083L-21P						993035	993215	204	31
990C0-0083L-23P						993036	993216	204	31
99105-00100-16P	.061101			992213	993143			210	30
99105-00100-18P	.061102			992214	993144			210	30
99105-00100-20P	.061103			992215	993145			210	30
99105-00100-22P	.061104			992216	993146			210	30
99105-00101-20P	.061103			992215	993145			210	30
99105-00101-22P	.061104			992216	993146			210	30
99105-00103-18P	.061102			992214	993144			210	30
99105-00103-20P	.061103			992215	993145			210	30
99105-00103-22P	.061104			992216	993146			210	30
99105-00200-16P				992002	993042	993022		204	31
99105-00200-18P				992003	993043	993023	993203	204	31
99105-00200-20P				992004	993044	993024	993204	204	31
99105-00200-22P				992005	993045	993025	993205	204	31
99105-00200-24P				992006	993046	993026	993206	204	31
99105-00203-23P				992006	993046	993026	993206	204	31
99105-0020L-16P					993052	993032		204	31
99105-0020L-18P					993053	993033	993213	204	31
99105-0020L-20P					993054	993034	993214	204	31
99105-0020L-22P					993055	993035	993215	204	31
99105-0020L-24P					993056	993036	993216	204	31
99105-00300-24P				992006	993046	993026	993206	204	31
99105-00400-23P				992006	993046	993026	993206	204	31
99105-00500-12P				992604	993405			115	29
99105-00500-13P		395929		992605	993406			115	29
99105-00500-14P				992606	993407			115	29
99105-00500-15P		395930		992408	993408			115	29
99105-00600-13P		305529							28
99105-00600-15P		305530							28

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Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
SUZUKI® (Continued)								
99105-00700-16P.....				992214	993144			See Note 4 31
99105-00700-18P.....				992215	993145			See Note 4 31
99105-00700-20P.....				992216	993146			See Note 4 31
99105-0070L-18P.....					993155			See Note 4 31
99105-0070L-20P.....					993156			See Note 4 31
VOLVO®								
3587517.....	SS 4-Blade Polished			992002			205	40
3587520.....	SS 4-Blade Polished			992003			993203 205	40
3587521.....	SS 4-Blade Polished (LH)						993213 205	40
3587522.....	SS 4-Blade Polished			992004			993204 205	40
3587523.....	SS 4-Blade Polished (LH)						993214 205	40
3587524.....	SS 4-Blade Polished			992005			993205 205	40
3587525.....	SS 4-Blade Polished (LH)						993215 205	40
3587526.....	SS 4-Blade Polished			992006			993206 205	40
3817466.....	Aluminum 3-Blade	161001		992002				205 40
3817467.....	Aluminum 3-Blade	161002		992003				205 40
3817468.....	Aluminum 3-Blade	161003		992004				205 40
3817469.....	Aluminum 3-Blade	161004		992005				205 40
3817470.....	Aluminum 3-Blade	191005		992006				205 40
3840720.....				992001				205 40
3850299.....		161001		992002	993042			205 40
3850300.....		161002	346032	992003	993043	993023	993203	205 40
3850301.....		161003	346033	992004	993044	993024	993204	205 40
3850302.....		161004	346034	992005	993045	993025	993205	205 40
3850303.....		161005	346035	992006	993046	993026	993206	205 40
3850305.....	SST®	161001	346031	992002	993042			205 40
3850306.....	SST®	161002	346032	992003	993043	993023	993203	205 40
3850307.....	SST®	161002	346032	992003	993043	993023	993203	205 40
3850308.....	SST®	161003	346033	992004	993044	993024	993204	205 40
3850309.....	SST®	161004	346034	992005	993045	993025	993205	205 40
3850310.....	SST®	161005	346035	992006	993046	993026	993206	205 40
3850311.....	VIPER™	161002	346032	992003	993043	993023	993203	205 40
3850312.....	VIPER™	161003	346033	992004	993044	993024	993204	205 40
3850313.....	VIPER™	161004	346034	992005	993045	993025	993205	205 40
3850314.....	VIPER™	161005	346035	992006	993046	993026	993206	205 40
3850315.....	SST® (LH)				993052	993032		205 40
3850316.....	SST® (LH)		346062		993053	993033	993213	205 40
3850317.....	SST® (LH)		346063		993054	993034	993214	205 40
3850318.....	SST® (LH)		346064		993055	993035	993215	205 40
3850319.....	SST® (LH)		346065		993056	993036	993216	205 40
3850320.....	VIPER™ (LH)		346062		993053	993033	993213	205 40
3850321.....	VIPER™ (LH)		346063		993054	993034	993214	205 40
3850322.....	VIPER™ (LH)		346064		993055	993035	993215	205 40
3850323.....	VIPER™ (LH)		346065		993056	993036	993216	205 40
3855142.....	Raker®	161003	346034	992004	993044	993024	993204	205 40
3855144.....	Raker®	161004	346035	992005	993045	993025	993205	205 40
3855146.....	Raker®	161005	346036	992006	993046	993026	993206	205 40
3855152.....	Raker® (LH)		346064		993054	993034	993214	205 40
3855154.....	Raker® (LH)		345065		993055	993035	993215	205 40
3855156.....	Raker® (LH)				993056	993036	993216	205 40
3855481.....			346063		993054			205 40
3860708.....	SS 3-Blade Polished	161003	346033	992004	993044	993024	993204	205 40
3860709.....	SS 3-Blade Polished	161004	346034	992005	993045	993025	993205	205 40
3860714.....	SS 3-Blade Polished (LH)		346062		993053	993033	993213	205 40
3860715.....	SS 3-Blade Polished (LH)		346063		993054	993034	993214	205 40
3860716.....	SS 3-Blade Polished (LH)		346064		993055	993035	993215	205 40
3860717.....	SS 3-Blade Polished (LH)		346065		993056	993036	993216	205 40
3862462.....	SS 3-Blade Polished	161002	346032	992003	993043	993023	993203	205 40
3870710.....	SS 3-Blade Polished	161005	346035	992006	993046	993026	993206	205 40
3850298-5.....		161002	346032	992003	993043	993023	993203	205 40
3850299-3.....		161001	346031	992002	993042			205 40
3850300-9.....		161002	346032	992003	993043	993023	993203	205 40
3850301-7.....		161003	346033	992004	993044	993024	993204	205 40
3850302-5.....		161004	346034	992005	993045	993025	993205	205 40
3850303-3.....		161005	346035	992006	993046	993026	993206	205 40
3850305-8.....	SS Black	161001	346031		993042			205 40

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Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller			XHS® / XHS II® Hub Kit(s)	Catalog Page #s	
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia			Apollo® 4-Blade
VOLVO® (Continued)									
3850307-4	SS Black	161002	346032		993043	993023	993203	205	40
3850308-2	SS Black	161003	346033		993044	993024	993204	205	40
3850309-0	SS Black	161004	346034		993045	993025	993205	205	40
3850310-8	SS Black	161005	346035		993046	993026	993206	205	40
3850311-6	SS 3-Blade Polished	161002	346032		993043	993023	993203	205	40
3850312-4	SS 3-Blade Polished	161003	346033		993044	993024	993204	205	40
3850313-2	SS 3-Blade Polished	161005	346035		993046	993026	993206	205	40
3850314-0	SS 3-Blade Polished	161004	346034		993045	993025	993205	205	40
3850315-7	SS Black (LH)				993052	993032		205	40
3850316-5	SS Black (LH)		346062		993053	993033	993213	205	40
3850317-3	SS Black (LH)		346063		993054	993034	993214	205	40
3850318-1	SS Black (LH)		346064		993055	993035	993215	205	40
3850319-9	SS Black (LH)		346065		993056	993036	993216	205	40
3850320-7	SS 3-Blade Polished (LH)		346062		993053			205	40
3850321-5	SS 3-Blade Polished (LH)		346063		993054	993034	993214	205	40
3850322-3	SS 3-Blade Polished (LH)		346065		993056	993036	993216	205	40
3850323-1	SS 3-Blade Polished (LH)		346064		993055	993035	993215	205	40
3855480-4						993033		205	40
3855481-2						993034		205	40
3858026-2	SS 3-Blade Polished	161002	346032	992003	993043	993023	993203	205	40
3858027-0	SS 3-Blade Polished	161003	346033	992004	993044	993024	993204	205	40
3858028-8	SS 3-Blade Polished	161004	346034	992005	993045	993025	993205	205	40
3858029-6	SS 3-Blade Polished (LH)		346062		993053	993033	993213	205	40
3858030-4	SS 3-Blade Polished (LH)		346063		993054	993034	993214	205	40
3858031-2	SS 3-Blade Polished (LH)		346064		993055	993035	993215	205	40
YAMAHA®									
61A-45972-00-98	Black Steel		345934		993045	993025	993205	203	35,41
61A-45974-00-98	Black Steel		345933		993044	993024	993204	203	35,41
61A-45978-00-98	Black Steel		345932		993043	993023	993203	203	35,41
61B-45972-00-98	Black Steel (LH)		345964		993055	993035	993215	203	35,41
61B-45974-00-98	Black Steel (LH)		345963		993054	993034	993214	203	35,41
61B-45978-00-98	Black Steel (LH)		345962		993053	993033	993213	203	35,41
62A-45970-10-00	Pro Series™		335934		993145			See Note 1	34
62A-45970-10-00 PRO	Pro Series™ HP				993146			See Note 1	34
62A-45972-10-00	Pro Series™		335935		993146			See Note 1	34
62A-45974-10-00 PRO	Pro Series™ HP		335932		993145			See Note 1	34
63V-45947-00-EL		102003							32
63V-45945-10-EL		102004							32
650-45943-01-36		012102							32
651-45947-00-36		012011							32
653-45941-01-36		012013							32
663-45930-00-00	Painted Stainless Steel				993407			117	33
663-45943-01-36		032040		992408	993408			117	33
663-45943-02-36		032040		992408	993408			117	33
663-45943-02-EL		032040		992408	993408			117	33
663-45945-00-EL		032042		992605	993406			117	33
663-45945-01-36		032042		992605	992406			117	33
663-45945-02-36		032042		992605	993406			117	33
663-45945-02-EL		032042		992605	993406			117	33
663-45947-01-36		032044		992603				117	33
663-45947-02-36		032044		992603				117	33
663-45947-02-EL		032044		992603				117	33
663-45949-01-36				992409				117	33
663-45952-01-EL				992409				117	33
663-45952-02-EL		032043		992604	993405			117	33
663-45956-01-00		032046		992601				117	33
663-45956-01-EL		032046		992601				117	33
663-45958-00-36		032041		992606	993407			117	33
663-45958-00-EL		032041		992606	993407			117	33
663-45958-01-36		032041		992606	993407			117	33
663-45958-01-EL		032041		992606	993407			117	33
663-45976-00-00	Painted Stainless Steel			993408				117	33
664-45941-01-36		022001		992501				123	33
664-45941-01-00		022001		992501				123	33
664-45941-01-EL		022001		992501				123	33

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Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller				XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia	Apollo® 4-Blade		
YAMAHA® (Continued)									
664-45945-00-36	.022002								33
664-45945-00-00	.022002								33
664-45945-00-EL	.022002								33
664-45949-02-00		305929		992505			123		33
664-45949-02-EL		305929		992505			123		33
664-45952-00-00				992506			123		33
664-45952-00-EL				992506			123		33
664-45954-00-EL	.022003			992504			123		33
664-45954-01-EL	.022003			992504			123		33
664-45970-00-98	Painted Stainless Steel	305929		992505			123		33
66K-45972-B0-00	Pro Series™		345938						35,41
66K-45974-B0-00	Pro Series™		345937		993046		203		35,41
683-45943-00-36	.102005								32
683-45943-00-EL	.102005								32
683-45945-00-36	.102004								32
683-45945-00-EL	.102004								32
683-45947-00-36	.102003								32
683-45947-00-EL	.102003								32
683-W4591-02-EL	.102003								32
68F-45970-00-00	Reliance®	345931		992002	993042		203		35,41
68F-45972-00-00	Reliance®	101027	345932	992003	993043	993023	993203	203	35,41
68F-45974-00-00	Reliance®	101028	345933	992004	993044	993024	993204	203	35,41
68F-45976-00-00	Reliance®	345934		992005	993045	993025	993205	203	35,41
68G-45972-00-00	Reliance® (LH)	345962			993053	993033	993213	203	35,41
68G-45974-00-00	Reliance® (LH)	345963			993054	993034	993214	203	35,41
68G-45976-00-00	Reliance® (LH)	345964			993055	993035	993215	203	35,41
68U-45941-00-EL	.032046			992402				117	33
69L-45974-20-00	V MAX®			992006	993046	993026	993206	203	35,41
69W-45943-00-00	.032040	395930			993408			117	33
69W-45943-00-EL	.032040	395930			993408			117	33
69W-45945-00-00	.032042	395929		992605	993406			117	33
69W-45945-00-EL	.032042	395929		992605	993406			117	33
69W-45947-00-00	.032044			992603				117	33
69W-45947-00-EL	.032044			992603				117	33
69W-45952-00-00	.032043			992604	993405			117	33
69W-45952-00-EL	.032043			992604	993405			117	33
69W-45958-00-00	.032041			992606	993407			117	33
69W-45958-00-EL	.032041			992606	993407			117	33
69W-45958-01-00	.032041			992606	993407			117	33
6CB-45974-00-00	V MAX® Ventless	345935							35
6D0-45970-00-00	Saltwater Series II™	101028	345933	992004	993044	993024	993204	203	35,41
6D0-45972-00-00	Saltwater Series II™	345934		992005	993045	993025	993205	203	35,41
6D0-45978-00-00	Saltwater Series II™	101027	345932	992003	993043	993023	993203	203	35,41
6D1-45970-00-00	Saltwater Series II™ (LH)	345963			993054	993034	993214	203	35,41
6D1-45972-00-00	Saltwater Series II™ (LH)	345964			993055	993035	993215	203	35,41
6D1-45978-00-00	Saltwater Series II™ (LH)	345962			993053	993033	993213	203	35,41
6E5-45941-00-00	.101134	335932		992215	993145			See Note 1	34
6E5-45941-00-36	.101134	335932		992215	993145			See Note 1	34
6E5-45941-00-EL	.101134	335932		992215	993145			See Note 1	34
6E5-45943-00-00	.101135	335933		992216	993146			See Note 1	34
6E5-45943-00-36	.101135	335933		992216	993146			See Note 1	34
6E5-45943-00-EL	.101135	335933		992216	993146			See Note 1	34
6E5-45945-00-36	.101133	335931		992214	993144			See Note 1	34
6E5-45945-00-EL	.101133	335931		992214	993144			See Note 1	34
6E5-45945-01-00	.101133	335931		992214	993144			See Note 1	34
6E5-45945-01-EL	.101133	335931		992214	993144			See Note 1	34
6E5-45947-00-00	.101132	335930		992213	993143			See Note 1	34
6E5-45947-00-36	.101132	335930		992213	993143			See Note 1	34
6E5-45947-00-EL	.101132	335930		992213	993143			See Note 1	34
6E5-45949-00-00	.101131			992212				See Note 1	34
6E5-45949-00-36	.101131			992212				See Note 1	34
6E5-45949-00-EL	.101131			992212				See Note 1	34
6E5-45954-00-00	.101136			992209				See Note 1	34
6E5-45954-00-EL	.101136			992209				See Note 1	34
6E5-45970-10-00	.101028	345933		992004	993044	993024	993204	203	35,41
6E5-45970-10-98	.101028	345933		992004	993044	993024	993204	203	35,41

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Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller				XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia	Apollo® 4-Blade		
YAMAHA® (Continued)									
6E5-45972-10-00		345935		992006	993046	993026	993206	203	35,41
6E5-45972-10-98		345935		992006	993046	993026	993206	203	35,41
6E5-45976-10-00	101029	345934		992005	993045	993025	993205	203	35,41
6E5-45976-10-98	101029	345934		992005	993045	993025	993205	203	35,41
6E5-45978-10-00		345936							35,41
6E5-45978-10-98		345936							35,41
6G1-45943-00-00	102002								32
6G1-45943-00-36	102002								32
6G1-45943-00-EL	102002								32
6G5-45930-00-98		345936							35,41
6G5-45941-00-00	101025	345931		992002	993042	993022		203	35,41
6G5-45941-00-36	101025	345931		992002	993042	993022		203	35,41
6G5-45941-00-98	101025	345931		992002	993042	993022		203	35,41
6G5-45941-00-EL	101025	345931		992002	993042	993022		203	35,41
6G5-45943-00-36	101029	345934		992005	993045	993025	993205	203	35,41
6G5-45943-00-EL	101029	345934		992005	993045	993025	993205	203	35,41
6G5-45943-01-00	101029	345934		992005	993045	993025	993205	203	35,41
6G5-45943-01-98	101029	345934		992005	993045	993025	993205	203	35,41
6G5-45945-00-36	101028	345933		992004	993044	993024	993204	203	35,41
6G5-45945-00-EL	101028	345933		992004	993044	993024	993204	203	35,41
6G5-45945-01-00	101028	345933		992004	993044	993024	993204	203	35,41
6G5-45945-01-98	101028	345933		992004	993044	993024	993204	203	35,41
6G5-45945-01-EL	101028	345933		992004	993044	993024	993204	203	35,41
6G5-45947-01-00	101027	345932		992003	993043	993023	993203	203	35,41
6G5-45947-01-98	101027	345932		992003	993043	993023	993203	203	35,41
6G5-45947-01-EL	101027	345932		992003	993043	993023	993203	203	35,41
6G5-45949-00-36		345935		992006	993046	993026	993206	203	35,41
6G5-45949-00-98		345935		992006	993046	993026	993206	203	35,41
6G5-45949-00-EL		345935		992006	993046	993026	993206	203	35,41
6G5-45970-00-98	101025	345931		992002	993042			203	35,41
6G5-45970-01-98	101025	345931		992002	993042			203	35,41
6G5-45970-02-98	101025	345931		992002	993042			203	35,41
6G5-45972-00-98	Painted Stainless Steel	101029	345934	992005	993045	993025	993205	203	35,41
6G5-45972-01-98	Painted Stainless Steel	101029	345934	992005	993045	993025	993205	203	35,41
6G5-45972-02-98	Painted Stainless Steel	101029	345934	992005	993045	993025	993205	203	35,41
6G5-45972-03-98	Painted Stainless Steel	101029	345934	992005	993045	993025	993205	203	35,41
6G5-45974-00-98	Painted Stainless Steel	101028	345933	992004	993044	993024	993204	203	35,41
6G5-45974-01-98	Painted Stainless Steel	101028	345933	992004	993044	993024	993204	203	35,41
6G5-45974-02-98	Painted Stainless Steel	101028	345933	992004	993044	993024	993204	203	35,41
6G5-45974-03-98	Painted Stainless Steel	101028	345933	992004	993044	993024	993204	203	35,41
6G5-45976-00-98	Painted Stainless Steel	101029	345935	992005	993046	993026	993206	203	35,41
6G5-45976-01-98	Painted Stainless Steel	101029	345935	992005	993046	993026	993206	203	35,41
6G5-45978-00-98	Painted Stainless Steel	101027	345932	992003	993043	993023	993203	203	35,41
6G5-45978-01-98	Painted Stainless Steel	101027	345932	992003	993043	993023	993203	203	35,41
6G5-45978-02-98	Painted Stainless Steel	101027	345932	992003	993043	993023	993203	203	35,41
6G5-45978-03-98	Painted Stainless Steel	101027	345932	992003	993043	993023	993203	203	35,41
6H5-45943-00-00				992408				117	33
6H5-45943-00-EL				992408				117	33
6H5-45945-00-00				992406				117	33
6H5-45945-00-EL				992406				117	33
6H5-45952-00-00				992405				117	33
6H5-45952-00-EL				992405				117	33
6H5-45958-00-00				992407				117	33
6H5-45958-00-EL				992407				117	33
6J9-45972-B0-00	Pro Series™	345937			993046	993026	993206	203	35,41
6J9-45976-10-00	Pro Series™	345941			993045	993025	993205	203	35,41
6K1-45945-00-98		345963			993054	993032	993214	203	35,41
6K1-45947-00-98		345962			993053	993033	993213	203	35,41
6K1-45970-00-98					993052	993022		203	35,41
6K1-45970-01-98	Painted Stainless Steel (LH)				993052	993022		203	35,41
6K1-45972-00-00	Painted Stainless Steel (LH)	345964			993055	993035	993215	203	35,41
6K1-45972-00-98	Painted Stainless Steel (LH)	345964			993055	993035	993215	203	35,41
6K1-45972-01-98	Painted Stainless Steel (LH)	345964			993055	993035	993215	203	35,41
6K1-45974-00-00	Painted Stainless Steel (LH)	345963			993054	993034	993214	203	35,41
6K1-45974-01-98	Painted Stainless Steel (LH)	345963			993054	993034	993214	203	35,41
6K1-45974-02-98	Painted Stainless Steel (LH)	345963			993054	993034	993214	203	35,41

MICHIGAN WHEEL OEM CROSS REFERENCE

Original Equipment Manufacturer Part & Trade Mark	Standard Hub Propeller			XHS® / XHS II® Hub Propeller				XHS® / XHS II® Hub Kit(s)	Catalog Page #s
	Michigan Match®	Ballistic®	Ballistic® XL	Vortex® XHS	Apollo® Std.	Apollo® Lg. Dia	Apollo® 4-Blade		

YAMAHA® (Continued)

6K1-45976-00-98..... Painted Stainless Steel (LH).....	345965				993056	993036	993216	203	35,41
6K1-45978-01-98..... Painted Stainless Steel (LH).....	345965				993056	993036	993216	203	35,41
6K1-45978-00-00..... Painted Stainless Steel (LH).....	345962				993053	993033	993213	203	35,41
6K1-45978-00-98..... Painted Stainless Steel (LH).....	345962				993053	993033	993213	203	35,41
6K1-45978-01-98..... Painted Stainless Steel (LH).....	345962				993053	993033	993213	203	35,41
6R4-45970-AO-00..... Saltwater Series™.....	101028	345933		992004	993044	993024	993214	203	35,41
6R4-45972-AO-00..... Saltwater Series™.....	101029	345934		992005	993045	993025	993215	203	35,41
6R4-45974-AO-00..... Saltwater Series™.....		345935		992006	993046	993026	993206	203	35,41
6R4-45976-AO-00..... Saltwater Series™.....		345935		992006	993046	993026	993206	203	35,41
6R4-45978-AO-00..... Saltwater Series™.....	101027			992003	993043	993023	993203	203	35,41
MAR-GYT3B-02-13..... Performance 3-Blade.....		305929							33
MAR-GYT3B-03-12..... Performance 3-Blade.....	032043			992604	993405			117	33
MAR-GYT3B-03-13..... Performance 3-Blade.....	032042	395929		992605	993406			117	33
MAR-GYT3B-03-14..... Performance 3-Blade.....	032041			992606	993407			117	33
MAR-GYT3B-03-15..... Performance 3-Blade.....	032040	395930		992408	993408			117	33
MAR-GYT3B-V4-14..... Performance 3-Blade.....		335930							34
MAR-GYT3B-V4-16..... Performance 3-Blade.....	101132	335931		992213	993143			See Note 1	34
MAR-GYT3B-V4-18..... Performance 3-Blade.....	101133	335932		992214	993144			See Note 1	34
MAR-GYT3B-V4-20..... Performance 3-Blade.....	101134	335933		992215	993145			See Note 1	34
MAR-GYT3B-V4-22..... Performance 3-Blade.....	101135			992216	993146			See Note 1	34
MAR-GYT3B-V6-16..... Performance 3-Blade.....		345932		992002	993042			203	35,41
MAR-GYT3B-V6-18..... Performance 3-Blade.....	101027	345933		992003	993043	993023	993203	203	35,41
MAR-GYT3B-V6-20..... Performance 3-Blade.....	101028	345934		992004	993044	993024	993204	203	35,41
MAR-GYT3B-V6-22..... Performance 3-Blade.....	101029	345935		992005	993045	993025	993205	203	35,41
MAR-GYT3B-V6-24..... Performance 3-Blade.....		345936		992006	993046	993026	993206	203	35,41
MAR-GYT3B-XL-23..... Performance XL.....		345937							35,41
MAR-GYT3B-XL-25..... Performance XL.....		345938							35,41
MAR-GYT4B-V6-23..... Performance 4-Blade.....		435935					993206	203	35,41
MAR-GYT4B-V6-25..... Performance 4-Blade.....		435936							35,41
MAR-GYT4B-V6-26..... Performance 4-Blade.....		435937							35
MAR-VMAX3-04-18.....	101134	335932		992214	993144			See Note 1	34
MAR-VMAX3-04-20.....	101135	335933		992215	993145			See Note 1	34
MAR-VMAX3-04-22.....				992216	993146			See Note 1	34
MAR-VMAX3-06-16.....	101025	345932		992002	993042	993022		203	35,41
MAR-VMAX3-06-18.....	101027	345933		992003	993043	993023	993203	203	35,41
MAR-VMAX3-06-20.....	101028	345934		992004	993044	993024	993204	203	35,41
MAR-VMAX3-06-22.....	101029	345935	435935	992005	993045	993025	993205	203	35,41
MAR-VMAX3-06-24.....		345936	435936	992006	993046	993026	993206	203	35,41
MAR-VMAX3-06-26.....		435937							35,41
MAR-VMAX3-C6-18.....		345963			993053	993033	993213	203	35,41
MAR-VMAX3-C6-20.....		345964			993054	993034	993214	203	35,41
MAR-VMAX3-C6-22.....		345965			993056	993036	993216	203	35,41

YAMAHA®	
Note 1	T50, 1996-Present; 15 Tooth Spline 208
	60-100 HP (Including 4-Stroke), 1984-Present; 15 Tooth 208
	80-140 HP, 1978-1983; 15 Tooth Spline 202
	115-130 HP, 1984-Present; 15 Tooth Spline 203

HONDA® OUTBOARDS	
	75-90 HP, Thru 1988; 15 Tooth Spline 202
	75-90 HP, 1999-Present; 15 Tooth Spline 207
	115-130 HP, 1998-Present; 15 Tooth Spline 207
FORCE®	
	75-150 HP, 1995-Present; 15 Tooth Spline 202
YAMAHA®	
	80-140 HP, 1978-1983; 15 Tooth Spline 202

EVINRUDE®/JOHNSON® OUTBOARDS	
Note 5	60 HP & 70 HP 4-Stroke, 1998-Present; 13 Tooth Spline 210
	All Other V4 Engine Applications; 13 Tooth Spline 206
OMC®/COBRA® STERNDRIVES	
	Model 400/Cobra Stern Drives; 13 Tooth Spline 206

EVINRUDE®/JOHNSON® OUTBOARDS	
Note 2	90-140 HP Large Gearcase, 1976-1990; 15 Tooth Spline 201
	90-140 HP Large Gearcase, 1991-Present; 15 Tooth Spline 200
	150-300 HP, 1976-1990; 15 Tooth Spline 201
	150-300 HP, 1991-Present; 15 Tooth Spline 200
OMC®/COBRA® STERNDRIVES	
	Model 800/Cobra/King Cobra, 1978-1990; 15 Tooth Spline 201
	Model 800/Cobra/King Cobra, 1991-1994; 15 Tooth Spline 200

SUZUKI®	
	DF90/DF115, 2001-Present; 15 Tooth Spline 225
	DF140, 2001-Present; 15 Tooth Spline 226
	DF70A/DF80A/DF90A, 2009-Present; 15 Tooth Spline 227
JOHNSON®	
	90/115 HP (4-Stroke), 2003-Present; 15 Tooth Spline 225
	140 HP (4-Stroke), 2003-Present; 15 Tooth Spline 226
YAMAHA®	
	50-100 HP (Including 4-Stroke), 1984-Present; 15 Tooth 208
	115-130 HP, 1984-Present; 15 Tooth Spline 203

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