

# INSTRUMENTS

## POWER TRIM SENDER CHART

### Mercury/Mariner Trim Senders

Model	Brand	Model Notes	Year Range	Country	Serial # Range	Port Mount Trim Sender	Stbd. Mount Trim Sender
25 FourStroke	Mercury/Mariner	Carb Models only	1998 - 2006	USA	0G590000 and up	822573A12	N/A
25 FourStroke	Mercury/Mariner	Carb Models only	1999 - 2006	BEL	0P017000 and up	822573A12	N/A
25 FourStroke	Mercury/Mariner	EFI w/ 6-32 threads	2006 - 2010	JPN	0R106999 and up	822573A12	N/A
25 FourStroke	Mercury/Mariner	EFI w/ 6-32 threads	2006 - 2010	BEL	0P401000 and up	822573A12	N/A
30	Mercury/Mariner	2 cylinder	1995 - 2010	USA	0G124405 and up	822573A12	N/A
30	Mercury/Mariner	2 cylinder	1995 - 2010	BEL	9840763 and up	822573A12	N/A
30 FourStroke	Mercury/Mariner	3 cylinder Non-BigFoot Models.	1999 - 2005	USA	0G760300 - 1B226999	N/A	821400A 2
30 FourStroke	Mercury/Mariner	3 cylinder Non-BigFoot models.	1999 - 2005	BEL	0P017000 - 0P400999	N/A	821400A 2
30 FourStroke	Mercury/Mariner	EFI w/ 6-32 threads	2006 - 2010	JPN	0R106999 and up	822573A12	N/A
30 FourStroke	Mercury/Mariner	EFI w/ 6-32 threads	2006 - 2010	BEL	0P401000 and up	822573A12	N/A
30 JET	Mercury/Mariner	4 cylinder	1993 - 1997	USA	0C159200 - 0G589999	N/A	N/A
30 JET	Mercury/Mariner	3 cylinder	1998 - 2000	USA	0G590000 - 0T178499	822573A12	N/A
30 JET	Mercury/Mariner	3 cylinder	1999 - 2000	BEL	0P017000 - 0P094499	822573A12	N/A
35	Mercury/Mariner	2 cylinder	1984 - 1989	USA	6445653 - 0C221999	N/A	N/A
35	Mercury/Mariner	2 cylinder	1984 - 1989	BEL	9384476 and up	N/A	N/A
35	Mercury/Mariner	2 cylinder	1984 - 1989	CAN	7209608 and up	N/A	N/A
40	Mercury/Mariner	4 cylinder with integral trim.	1989 - 1992	USA	0C159200 - 0D181999	N/A	N/A
40	Mercury/Mariner	4 cylinder with integral trim.	1989 - 1992	BEL	9570790 - 9740999	N/A	N/A
40	Mercury/Mariner	4 cylinder	1993 - 1997	USA	0D182000 - 0G589999	N/A	821400A 2
40	Mercury/Mariner	4 cylinder	1993 - 1997	BEL	9741000 - 9973099	N/A	821400A 2
40	Mercury/Mariner	2 cylinder	1995 - 2010	USA	0G124405 and up	822573A12	N/A
40	Mercury/Mariner	2 cylinder	1995 - 2010	BEL	9840763 and up	822573A12	N/A
40	Mercury/Mariner	3 cylinder, 59 CID, Long shaft only.	1997 1/2 - 2010	USA	0G531301 and up	822573A12	N/A
40	Mercury/Mariner	3 cylinder, 59 CID, Long shaft only.	1997 1/2 - 2010	BEL	9973100 and up	822573A12	N/A
40 FourStroke	Mercury/Mariner	3 cylinder Non-BigFoot models.	1999 - 2010	USA	0G760300 and up	N/A	821400A 2
40 FourStroke	Mercury/Mariner	3 cylinder Non-BigFoot models.	1999 - 2010	BEL	0P017000 and up	N/A	821400A 2
40 FourStroke	Mercury/Mariner	3 cylinder BigFoot models.	1999 - 2002	USA	0G760300 - 0T408999	N/A	821400A 2
40 FourStroke	Mercury/Mariner	3 cylinder BigFoot models.	1999 - 2002	BEL	0P017000 - 0P153499	N/A	821400A 2
40 FourStroke	Mercury/Mariner	4 cylinder Italy/Bodensee	1995 - 1998	USA	0G231123 - 0G760299	822573A12	N/A
40 FourStroke	Mercury/Mariner	4 cylinder Italy/Bodensee	1999 - 2000	BEL	0P073323 - 0P094499	N/A	821400A 2
40 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., BigFoot models.	2001 - 2010	USA	0T228405 - 1B344306	N/A	821400A 2
40 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., BigFoot models.	2001 - 2010	BEL	0P094500 and up	N/A	821400A 2
40 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., BigFoot models.	2006 - 2010	CHN	1C000001 and up	N/A	821400A 2
40 JET	Mercury/Mariner		2001 - 2010	USA	0T178500 and up	822573A12	N/A
40 JET	Mercury/Mariner		2001 - 2010	BEL	0P094500 and up	822573A12	N/A
45	Mercury/Mariner	4 cylinder	1986 - 1989	USA	5531630 - 0D000749	N/A	N/A
45	Mercury/Mariner	4 cylinder	1986 - 1989	AUS	8063985 and up	N/A	N/A
45	Mercury/Mariner	4 cylinder	1986 - 1989	BEL	9248006 - 9683054	N/A	N/A
45	Mercury/Mariner	4 cylinder	1986 - 1989	CAN	7143688 and up	N/A	N/A
45 FourStroke	Mercury/Mariner	4 cylinder Italy/Bodensee	1995 - 1998	USA	0G231123 - 0G760299	822573A12	N/A
45 FourStroke	Mercury/Mariner	4 cylinder Italy/Bodensee	1999 - 2000	BEL	0P073323 - 0P094499	N/A	821400A 2
45 JET	Mercury/Mariner	3 cylinder, 51.8 CID	1993 - 1997	USA	0D182000 - 0G589999	N/A	821400A 2
45 JET	Mercury/Mariner	3 cylinder, 59 CID	1998 - 2000	USA	0G590000 - 0T178499	822573A12	N/A
45 JET	Mercury/Mariner	3 cylinder, 59 CID	1998 - 2000	BEL	0P017000 - 0P094499	822573A12	N/A
50	Mercury/Mariner	4 cylinder with external trim.	1976 - 1985	USA	4357640 - 6428680	N/A	N/A
50	Mercury/Mariner	4 cylinder with external trim.	1976 - 1985	AUS	8030090 and up	N/A	N/A
50	Mercury/Mariner	4 cylinder with external trim.	1976 - 1985	BEL	9107214 - 9469199	N/A	N/A
50	Mercury/Mariner	4 cylinder with external trim.	1976 - 1985	CAN	7068998 - 7208332	N/A	N/A
50	Mercury/Mariner	3 cylinder with external trim.	1986 - 1992	USA	6428681 - 0D181999	N/A	N/A
50	Mercury/Mariner	3 cylinder with external trim.	1986 - 1992	BEL	9385911 - 9733881	N/A	N/A

# INSTRUMENTS

Model	Brand	Model Notes	Year Range	Country	Serial # Range	Port Mount Trim Sender	Stbd. Mount Trim Sender
50	Mercury/Mariner	3 cylinder with external trim.	1986 - 1992	CAN	7208333 and up	N/A	N/A
50	Mercury/Mariner	3 cylinder, 51.8 CID	1993 - 1997	USA	0D182000 - 0G589999	N/A	821400A 2
50	Mercury/Mariner	3 cylinder, 51.8 CID	1993 - 1997	BEL	9733882 - 9973099	N/A	821400A 2
50	Mercury/Mariner	3 cylinder, 59 CID	1998 - 2010	USA	0G590000 and up	822573A12	N/A
50	Mercury/Mariner	3 cylinder, 59 CID	1998 - 2010	BEL	9973100 and up	822573A12	N/A
50 FourStroke	Mercury/Mariner	4 cylinder Non-BigFoot models.	1995 - 1998	USA	0G231123 - 0G760299	822573A12	N/A
50 FourStroke	Mercury/Mariner	4 cylinder Non-BigFoot models.	1999 - 2000	USA	0G760300 - 0T178499	N/A	821400A 2
50 FourStroke	Mercury/Mariner	4 cylinder BigFoot models.	1998 - 2000	USA	0G590000 - 0T178499	N/A	821400A 2
50 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., all models.	2001 - 2010	USA	0T178500 - 1B344306	N/A	821400A 2
50 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., all models.	2001 - 2010	BEL	0P094500 and up	N/A	821400A 2
50 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., BigFoot models.	2006 - 2010	CHN	1C000001 and up	N/A	821400A 2
55	Mercury/Mariner	3 cylinder, 51.8 CID	1996 - 1997	USA	0D00750 - 0G589999	N/A	N/A
55	Mercury/Mariner	3 cylinder, 51.8 CID	1996 - 1997	BEL	9741042 - 9973099	N/A	N/A
55	Mercury/Mariner	3 cylinder, 59 CID	1998 - 2010	USA	0G590000 and up	N/A	821400A 2
55	Mercury/Mariner	3 cylinder, 59 CID	1998 - 2010	BEL	9973100 and up	N/A	821400A 2
60	Mercury/Mariner	3 cylinder with external trim.	1984 - 1987	USA	6428681 - 0B122929	N/A	N/A
60	Mercury/Mariner	3 cylinder with external trim.	1984 - 1987	BEL	9385911 - 9469199	N/A	N/A
60	Mercury/Mariner	3 cylinder with external trim.	1984 - 1987	CAN	7208333 - 0A721307	N/A	N/A
60	Mercury/Mariner	3 cylinder with internal trim.	1989 - 1992	USA	0C160936 - 0D181999	N/A	N/A
60	Mercury/Mariner	3 cylinder with internal trim.	1989 - 1992	BEL	9469200 - 9733881	N/A	N/A
60	Mercury/Mariner	3 cylinder with internal trim.	1989 - 1992	CAN	0A721308 and up	N/A	N/A
60	Mercury/Mariner	3 cylinder, all models.	1993 - 2010	USA	0D182000 and up	N/A	821400A 2
60	Mercury/Mariner	3 cylinder, all models.	1993 - 2010	BEL	9733882 and up	N/A	821400A 2
60 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., all models.	2001 - 2010	USA	0T178500 - 1B344306	N/A	821400A 2
60 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., all models.	2001 - 2010	BEL	0P094500 and up	N/A	821400A 2
60 FourStroke	Mercury/Mariner	4 cylinder, 996 cc., BigFoot models.	2006 - 2010	CHN	1C000001 and up	N/A	821400A 2
70	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1989	USA	0A966142 - 0C221999	821180A08	N/A
70	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1989	BEL	9502500 - 9589032	821180A08	N/A
70	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 1989	USA	0A966142 - 0C221999	N/A	821400A 2
70	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 1989	BEL	9502500 - 9589032	N/A	821400A 2
75	Mercury/Mariner	4 cylinder with 3-ram trim.	1984 - 1987	USA	6428681 - 0B122929	821180A08	N/A
75	Mercury/Mariner	4 cylinder with 3-ram trim.	1984 - 1987	BEL	9385911 - 9469199	821180A08	N/A
75	Mercury/Mariner	4 cylinder with 3-ram trim.	1984 - 1987	CAN	7208333 - 0A721307	821180A08	N/A
75	Mercury/Mariner	4 cylinder with single ram trim.	1984 - 1987	USA	6428681 - 0B122929	N/A	821400A 2
75	Mercury/Mariner	4 cylinder with single ram trim.	1984 - 1987	BEL	9385911 - 9469199	N/A	821400A 2
75	Mercury/Mariner	4 cylinder with single ram trim.	1984 - 1987	CAN	7208333 - 0A721307	N/A	821400A 2
75	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1997 1/2	USA	0A966142 - 0G531985	821180A08	N/A
75	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1997 1/2	BEL	9502500 - 9502500	821180A08	N/A
75	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 2010	USA	0A966142 and up	N/A	821400A 2
75	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 2010	BEL	9502500 and up	N/A	821400A 2
75 Optimax	Mercury/Mariner	1.5L DFI, non-digital sender.	2004 - 2010	USA	0T800750 and up	N/A	821400A 2(1)
75 Optimax	Mercury/Mariner	1.5L DFI, digital sender.	2004 - 2010	USA	0T800750 and up	N/A	891777A01(2)
75 FourStroke	Mercury/Mariner		2000 - 2005	USA	0G960500 - 1B366822	N/A	821400A 2
75 FourStroke	Mercury/Mariner		2006 - 2010		1B366823 and up	N/A	821400A 2
80	Mercury/Mariner	4 cylinder with external trim.	1978 - 1983	USA	4831999 - 6432900	N/A	N/A
80	Mercury/Mariner	4 cylinder with external trim.	1978 - 1983	AUS	8050200 and up	N/A	N/A
80	Mercury/Mariner	4 cylinder with external trim.	1978 - 1983	BEL	9177626 - 9393855	N/A	N/A
80	Mercury/Mariner	4 cylinder with external trim.	1978 - 1983	CAN	7110998 - 7208572	N/A	N/A
80	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1989	USA	0A966142 - 0C221999	821180A08	N/A
80	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1989	BEL	9502500 - 9589032	821180A08	N/A
80	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 1989	USA	0A966142 - 0C221999	N/A	821400A 2
80	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 1989	BEL	9502500 - 9589032	N/A	821400A 2

Not all parts listed are available for the European, C.I.S., Africa and Middle East Markets. For more information, please contact your local Mercury, Mariner, MerCruiser or Quicksilver Office.

# INSTRUMENTS

Model	Brand	Model Notes	Year Range	Country	Serial # Range	Port Mount Trim Sender	Stbd. Mount Trim Sender
90	Mercury/Mariner	6 cylinder with external trim.	1978 - 1986	USA	4845301 - 0A966141	N/A	N/A
90	Mercury/Mariner	6 cylinder with external trim.	1978 - 1986	AUS	8060545 and up	N/A	N/A
90	Mercury/Mariner	6 cylinder with external trim.	1978 - 1986	CAN	7111698 and up	N/A	N/A
90	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1997 1/2	USA	0A966142 - 0G531985	821180A08	N/A
90	Mercury/Mariner	3 cylinder with 3-ram trim.	1987 - 1997 1/2	BEL	9502500 - 9502500	821180A08	N/A
90	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 2010	USA	0A966142 and up	N/A	821400A 2
90	Mercury/Mariner	3 cylinder with single ram trim.	1987 - 2010	BEL	9502500 and up	N/A	821400A 2
90 Optimax	Mercury/Mariner	1.5L DFI, non-digital sender.	2004 - 2010	USA	0T800750 and up	N/A	821400A 2(1)
90 Optimax	Mercury/Mariner	1.5L DFI, digital sender.	2004 - 2010	USA	0T800750 and up	N/A	891777A01(2)
90 FourStroke	Mercury/Mariner		2000 - 2006	USA	0G960500 - 1B366822	N/A	821400A 2
90 FourStroke	Mercury/Mariner		2006 - 2010	USA	1B366823 and up	N/A	821400A 2
100	Mercury/Mariner	4 cylinder with 3-ram trim.	1988 - 1993	USA	0B209468 - 0D283221	821180A08	821400A 2
100	Mercury/Mariner	4 cylinder with 3-ram trim.	1988 - 1993	BEL	9523034 - 9793576	821180A08	821400A 2
100	Mercury/Mariner	4 cylinder with single ram trim.	1988 - 2010	USA	0B209468 and up	N/A	821400A 2
100	Mercury/Mariner	4 cylinder with single ram trim.	1988 - 2010	BEL	9523034 and up	N/A	821400A 2
115	Mercury/Mariner	6 cylinder with external trim.	1978 - 1988	USA	4855153 - 0C099999	N/A	N/A
115	Mercury/Mariner	6 cylinder with external trim.	1978 - 1988	AUS	8051950 and up	N/A	N/A
115	Mercury/Mariner	6 cylinder with external trim.	1978 - 1988	CAN	7112248 and up	N/A	N/A
115	Mercury/Mariner	4 cylinder with 3-ram trim.	1988 - 1993	USA	0B209468 - 0D283221	821180A08	821400A 2
115	Mercury/Mariner	4 cylinder with 3-ram trim.	1988 - 1993	BEL	9523034 - 9793576	821180A08	821400A 2
115	Mercury/Mariner	4 cylinder with single ram trim.	1988 - 2010	USA	0B209468 and up	N/A	821400A 2
115	Mercury/Mariner	4 cylinder with single ram trim.	1988 - 2010	BEL	9523034 and up	N/A	821400A 2
115 Optimax	Mercury/Mariner	2.5L DFI, non-digital sender.	2000	USA	0G960500 - 0T178499	821180A08(1)	N/A
115 Optimax	Mercury/Mariner	2.5L DFI, digital sender.	2000	USA	0G960500 - 0T178499	859187A 1(2)	N/A
115 Optimax	Mercury/Mariner	1.5L DFI, non-digital sender.	2004 - 2010	USA	0T800750 and up	N/A	821400A 2(1)
115 Optimax	Mercury/Mariner	1.5L DFI, digital sender.	2004 - 2010	USA	0T800750 and up	N/A	891777A01(2)
115 FourStroke	Mercury/Mariner	EFI	2001 - 2005	USA	0T178500 - 1B366822	N/A	821400A 2
115 FourStroke	Mercury/Mariner	EFI	2006 - 2010	USA	1B366823 and up	N/A	821400A 2
125	Mercury/Mariner	4 cylinder	1994 - 2010	USA	0D283222 and up	N/A	821400A 2
125	Mercury/Mariner	4 cylinder	1994 - 2010	BEL	9793577 and up	N/A	821400A 2
225 FourStroke	Mercury/Mariner		2003 - 2010	USA	0T653945 and up	N/A	888617001(1)
V-6	Mercury/Mariner	Non-digital sender & 3-ram trim.	All	USA	All - All	821180A08(1)	N/A
V-6	Mercury/Mariner	Digital sender & 3-ram trim.	2000 - 2010	USA	0G960500 and up	859187A 1(2)	N/A

(1) For use with analog gauges.

(2) For use with 555 controller and SmartCraft gauges or monitors.