

Motor/Gearbox Assembly Reference Chart

NOTE: Gearless/ Brushless motors were made available on-chair as an option for Storm Arrow, Ranger X and Torque 11/2/98. On 7/1/99 Gearless/ Brushless motors became standard for Storm Arrow only.

Arrow, Torque and GB (Gearless/Brushless)

Description	2-Pole Motor Before 9/1/98	4-Pole Motor 9/1/98-7/10/01	4-Pole Motor After 7/10/01	GB Gearless/Brushless
RWD-R MWD-L See Note(s) A	1070441-NLA	1085951-NLA See Note(s) B	1104823 See Note(s) A, B	N/A
RWD-R MWD-L WARR RPLMT See Note(s) D	N/A	1085951E-NLA	N/A	N/A
RWD-L MWD-R	1070442-NLA	1085952-NLA See Note(s) B	1104824 See Note(s) B, A	N/A
RWD-L MWD-R WARR RPLMT	N/A	1085952E-NLA See Note(s) E	N/A	N/A
Right or Left	N/A	N/A	N/A	See Note See Note(s) C
Right or Left WARR RPLMT	N/A	N/A	N/A	See Note See Note(s) C
<p>NOTE: A - As of 4/27/07 the 2nd and 3rd Generation Storm Series will share this same Motor/Gearbox Assembly service part number. For 2nd Generation Storm Series, disregard the 3200 RPM and Drive/Push Decals packaged in box. B - As of May 2008, the Metal Motor End Cap will be replaced with a Composite Motor End Cap. The change does not affect form, fit, function or aesthetics. C - Part is no longer available as a service part. D - Part is no longer available as a service part. See part number 1085951 as a replacement. E - Part is no longer available as a service part. See part number 1085952 as a replacement.</p>				

Arrow Heavy Duty and ALL Torque SP's

Description	2-Pole Motor Arrow H.D. Before 10/23/98	4-Pole Motor Arrow H.D. and ALL Torque SP's 10/23/98-7/10/01	4-Pole Motor Arrow H.D. and ALL Torque SP's After 7/10/01
RWD-R MWD-L See Note(s) B	1070414-NLA	1086215-NLA See Note(s) B	1104825 See Note(s) B, A
RWD-L MWD-R	1070415-NLA	1086216 See Note(s) B	1104826 See Note(s) B, A
<p>NOTE: A - As of 4/27/07 the 2nd and 3rd Generation Storm Series will share this same Motor/Gearbox Assembly service part number. For 2nd Generation Storm Series, disregard the 3200 RPM and Drive/Push Decals packaged in box. B - As of May 2008, the Metal Motor End Cap will be replaced with a Composite Motor End Cap. The change does not affect form, fit, function or aesthetics.</p>			

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Ranger X and Ranger X (H.S.M.)

Description	2-Pole Motor Ranger X Before 9/15/98	4-Pole Motor Ranger X 9/15/98-7/10/01	4-Pole Motor Ranger X After 7/10/01	2-Pole Motor Ranger X (H.S.M.) Before 9/15/98 N/A After 9/14/98
RWD-R MWD-L See Note(s) B	1070437-NLA	1085951-NLA See Note(s) B	1104823 See Note(s) A	1070441-NLA
RWD-R MWD-L WARR RPLMT See Note(s) C	N/A	1085951E-NLA	N/A	N/A
RWD-L MWD-R	1070438-NLA	1085952-NLA See Note(s) B	1104824 See Note(s) B, A	1070442-NLA
RWD-L MWD-R WARR RPLMT	N/A	1085952E-NLA See Note(s) D	N/A	N/A
<p>NOTE: A - As of 4/27/07 the 2nd and 3rd Generation Storm Series will share this same Motor/Gearbox Assembly service part number. For 2nd Generation Storm Series, disregard the 3200 RPM and Drive/Push Decals packaged in box. B - As of May 2008, the Metal Motor End Cap will be replaced with a Composite Motor End Cap. The change does not affect form, fit, function or aesthetics. C - Part is no longer available as a service part. See part number 1085951 as a replacement. D - Part is no longer available as a service part. See part number 1085952 as a replacement.</p>				