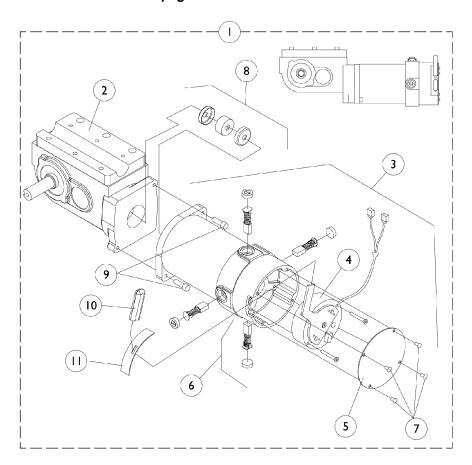
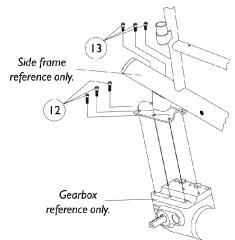
4-Pole Motor and Gearbox

With Brake Lever (After 3/14/99)

NOTE: Manual Recliner models for Rear Wheel Drive continued to use the 2-Pole Motor/Gearboxes thru 5/14/99. See page titled "2-Pole Motor and Gearbox"





4-Pole Motor and Gearbox

With Brake Lever (After 3/14/99)

NOTE: Manual Recliner models for Rear Wheel Drive continued to use the 2-Pole Motor/Gearboxes thru 5/14/99. See page titled "2-Pole Motor and Gearbox"

Item Number	Description	Right	Left
1.	Motor / Gearbox	1085949-NLA	1085950-NLA
	Before 10/29/01	See Note(s) D	See Note(s) D
1.	WARR RPLMT - Motor / Gearbox	1085949E-NLA	1085950E-NLA
	Before 10/29/01	See Note(s) G	See Note(s) H
1.	Motor / Gearbox After 10/28/01	1109167-NLA	1109168-NLA
2.	Gearbox	1086221 See Note(s) C	1086222-NLA See Note(s) C
3.	Motor Assembly Before 10/29/01	1087218-NLA	1086788-NLA
3.	Motor Assembly After 10/28/01	1109228-NLA	1109229-NLA
4.	Brake Repair Kit	1070294-NLA	1070295-NLA
		See Note(s) F	See Note(s) F
5.	Brake Cover with Screws Before 10/29/01	1070297-NLA	1070297-NLA
5.	Brake Cover (Black) with Screws After 10/28/01	1104402-NLA	1104402-NLA
6.	Brushes with Caps	1070296-NLA	1070296-NLA
		See Note(s) E	See Note(s) E
7.	Screw, Socket Pan Head (#8-32 x 1/4")	SEE ITEM 5	SEE ITEM 5
8.	NLA - Coupling w/ Cup (1"	5165204-NLA	5165204-NLA
	Diameter)	See Note(s) A	See Note(s) A
8.	NLA - Coupling w/ Cup	50000X007-NLA	50000X007-NLA
	(1-5/16" Diameter)	See Note(s) B	See Note(s) B
9.	Screw, SHC	1043594	1043594
	(1/4-20 x 1-1/8")	See Note(s) C	See Note(s) C
9.	Screw, SHC	1108978	1108978
	(M6 x 1 x 20MM)	See Note(s) C	See Note(s) C
10.	Plastic Tip Before 10/29/01	1082984-NLA	1082984-NLA
10.	Plastic Tip After 10/28/01	1101725	1101725
11.	Slotted Plate	1082985-NLA	1082985-NLA
12.	Screw, Socket Head (M6 x 30MM)	1057823-NLA	1057823-NLA
13.	Screw, Socket Head (M6 x 16MM)	1057824-NLA	1057824-NLA

4-Pole Motor and Gearbox

With Brake Lever (After 3/14/99)

NOTE: Manual Recliner models for Rear Wheel Drive continued to use the 2-Pole Motor/Gearboxes thru 5/14/99. See page titled "2-Pole Motor and Gearbox"

NOTE: A - Coupling with Cup for chairs manufactured before 11/12/01 - Use part # 50000X007 as a direct replacement part.

- B After 11/11/01 Coupling with Cup was resized from approximately 1" to 1-5/16" diameter and can be used as a direct replacement for part number 5165204
- C When a new gearbox or mounting screws are ordered, (2 ea.) metric and (2 ea.) non-metric screws (item 9) must be ordered. Invacare Corp. utilizes alternate suppliers for this part number.
- D 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.
- E Kit includes (4) Brushes, (4) Brush Caps and Instruction Sheet.
- F Use existing screws when installing the Brake Repair Kit. The Motor Brake Mounting Screws are not saleable.
- G Part is no longer available as a service part. See part number 1085949 as a replacement.
- H Part is no longer available as a service part. See part number 1085950 as a replacement.