INSTRUCTION SHEET

50A Racing Alternator Bracket for Ford 9" Rearend 410, 8-410, 8-4108

We want to help! If you have any comments or difficulty with this product, please contact technical support at



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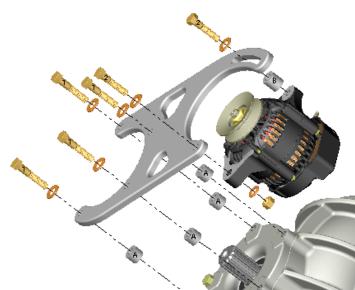


Diagram	Revised January 2004	P/N 410	P/N 8
Ref. #	Part Description	Qty.	Qt
	410 bracket	2/1	1
1	3/8"-16 X 2" bolt	4	4
2	3/8"-16 X 1 3/4" bolt	2	2
	3/8" flat washer	7	7
	3/8"-16 nut	1	1
Α	3/8" ID X 3/4" OD X .547" spacer	4	4
В	3/8" ID X 3/4" OD X .75" spacer	1	1
	2.8" V-belt alternator pulley		1
	8162 one wire racing alternator		1
	8168 XSvolt one wire racing alternator		

Assembly per illustration.

See reverse side for special notes and instructions

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Special Notes:

- *A customer supplied yoke pulley is required for use with this system.
- * One wire alternators require only the charge wire connection to function. An adequate charge wire should be run between the alternator and the positive battery post or the positive battery side of the safety cut off switch. If the alternator's charge wire is connected to the starter's battery connection or on any other positive point on the car that is on the switched side of the cutoff, the car may continue to run after the cutoff switch is opened.
- * Be certain that any paint or corrosion is removed from the points where the bracket attaches to the rear end. Also be certain that an adequate ground path is supplied from the rear end to the negative battery post.
- * Tension the belt to have ½" of deflection.
- * If you are installing an 8-4108 Pro Series kit refer to the **XSvolt** alternator instruction sheets for special instructions.