



# INSTALLATION INSTRUCTIONS: POLARIS FRONT BUMPER

Mount Kit: PN 62323

Application: 2001+ POLARIS “GEN-IV” FRAME

**NOTE: WARN WINCH MOUNTING KIT 34901 IS REQUIRED TO MOUNT THIS BUMPER.**

As you read these instructions, you will see **NOTES**, **CAUTIONS** and **WARNINGS**. Each message has a specific purpose. **NOTES** are additional information to help you complete a procedure. **CAUTIONS** are safety messages that indicate a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury. A **CAUTION** may also be used to alert against unsafe practice or possible equipment damage. **WARNINGS** are safety messages that indicate a potentially hazardous situation, which, if not avoided could result in serious injury. **CAUTIONS** and **WARNINGS** identify the hazard, indicate how to avoid the hazard, and advise of the probable consequence of not avoiding the hazard. **PLEASE WORK SAFELY!**

## TOOLS REQUIRED

Ratchet  
Socket: 7/16”  
Wrench: 7/16”

## PARTS LIST:

<u>PART NO.</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>
6725	4	1/4” Nylock Nut
1320	4	1/4” Washer
25680	4	Carriage Bolt, 1/4-20 x 3/4”, Black
61190	1	Bumper
6960	2	3/8-16 X 1 1/4 Hex Bolt
28718	1	Cast Hawse Fairlead (Spacer)
34901		WINCH MOUNTING KIT

**SOLD SEPERATELY**

### 1. Select Fairlead Holes:

The center section of the bumper is designed to be used with the WARN 2.5ci winch or 3.0ci winch. (FIGURE 1)

**NOTE: A fairlead mounting bracket or a winch mount with fairlead mounting tabs must be used with this bumper.**

WARN 2.5ci:

Holes A and B are to be used and will line up with the holes in the fairlead mounting bracket.

WARN 3.0ci:

Break off Tab with hole B and move to opposite side of fairlead slot.

Holes B and C will line up with the holes in the fairlead mounting bracket after the Tab has been moved.

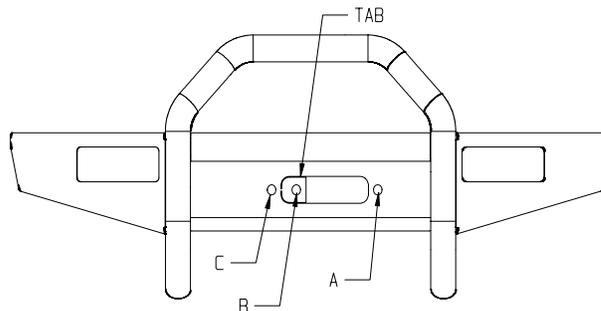


FIGURE 1: Select Fairlead Holes

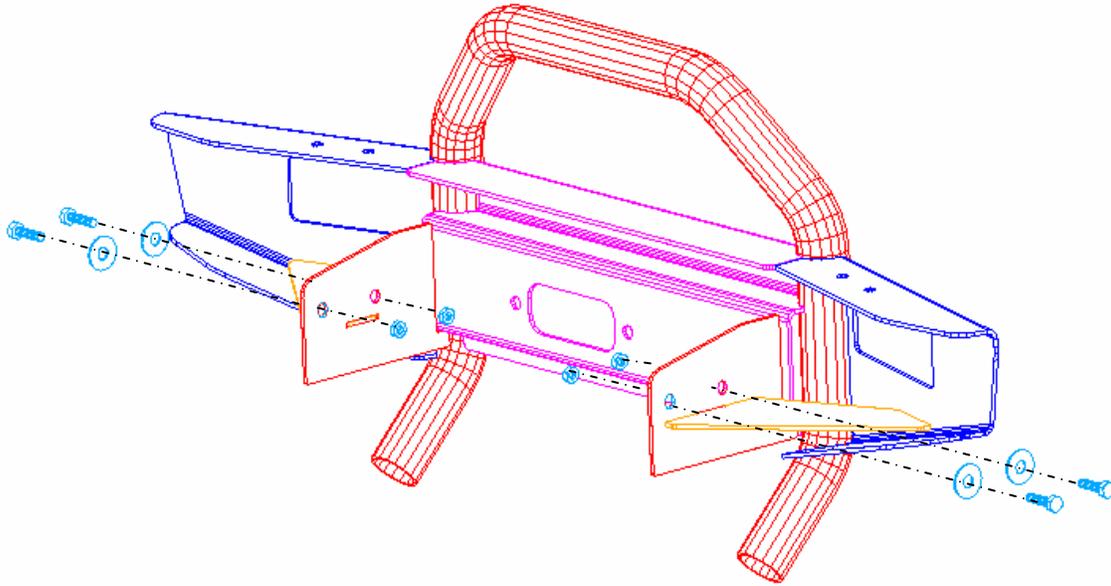


FIGURE 2: Fasten Bumper to Winch Mount

## 2. Mount the Bumper:

**NOTE: The winch and fairlead mounting bracket should be installed on the ATV before installing the Bumper.**

Put the bumper into position, aligning the slotted holes in the bumper mounting flanges with the holes in the sides of the WARN winch mount on the ATV.

(Figure 2 shows the slotted holes on the bumper to be used for the attachment).

Insert the black 1/4"-20 x 3/4" bolts with the washers through the 4 mounting holes. The bolts should be installed from the outside in. Use 1/4" Nylock nuts to loosely secure the 1/4" bolts.

Install the fairlead in the front of the bumper with 3/8" fasteners provided with the winch see note below.

**Note:** There may be a gap between the bumper and the fairlead mounting plate, place the cast hawse fairlead that came with this kit between the bumper and fairlead plate, this will act as a spacer. Attach the roller fairlead to the front of the bumper, buy using the 3/8-16 x 1 1/4 hex bolts that came in this kit, the hex nuts and washers will be found in the hardware kit that came with the winch. Run the bolts through the roller fairlead bracket into the bumper and hawse fairlead, and through the fairlead mounting plate. Torque bolts to appropriate values.

Align the bumper to the desired location and then torque the bolts to the values given below.

**Torque 1/4" Bolt: 8 ft. lb. (11 N m)**

**Torque 3/8" Bolt: 25 ft. lb. (33 N m)**