



# S&W Race Cars and Components, Inc.

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**CAUTION!!!** - The most important requirement for a successful installation of this, or any, S&W chassis component is that you take your time and use good common sense. Check & recheck all measurements before cutting or welding. If you have any questions, before or during the installation - STOP - and call our tech line at 610-948-7303 and we will gladly explain in more detail any step in the installation.

## Please read complete instructions thoroughly before beginning! Installation Instructions for Pro/Stock Type Chute Release & Cable #75-144

- 1) Position the chute release handle bracket in the desired location on the roll cage. Tack weld the bracket to the desired location on the main hoop.
- 2) Install the chute release handle with the (4) 10-32 washers (2 on each side of the handle) on the mounting tabs at the front of the bracket, securing them in place with the 10-32 nut and bolt. **The handle supplied with this kit is also used in a variety of other kits, for this reason you will have to drill the cable pivot mounting hole to 1/4".**
- 3) Install the cable pivot into the chute release handle, using the 3/32" cotter pin with flat washer to hold it in place.
- 4) Remove one of the cable bulkhead nuts, and install the cable through the tab on the mounting bracket. Reinstall the cable bulkhead nut to hold the chute cable jacket in place on the tab.
- 5) Insert the cable in the pivot, using the set screw to hold it in place. Check to make sure the cable doesn't bind. If the cable is in a bind, remove the pivot and reinstall on the opposite side of the handle.
- 6) Move the chute handle through it's travel, checking to make sure you don't have any bind in the movement. If the cable moves smoothly, finish weld the bracket to the roll cage.
- 7) Stretch the cable down the frame rail or roll cage to the parachute, using chassis clamps or wire ties to hold the jacket to the frame rail. If the cable and jacket are too long, **remove the cable from the jacket** and cut the jacket only to length.
- 8) Reinstall the cable through the jacket and pivot, securing it to the pivot with the set screw.
- 9) Cut the inner cable wire to length at the parachute.
- 10) Move the chute handle through it's travel, rechecking for bind.

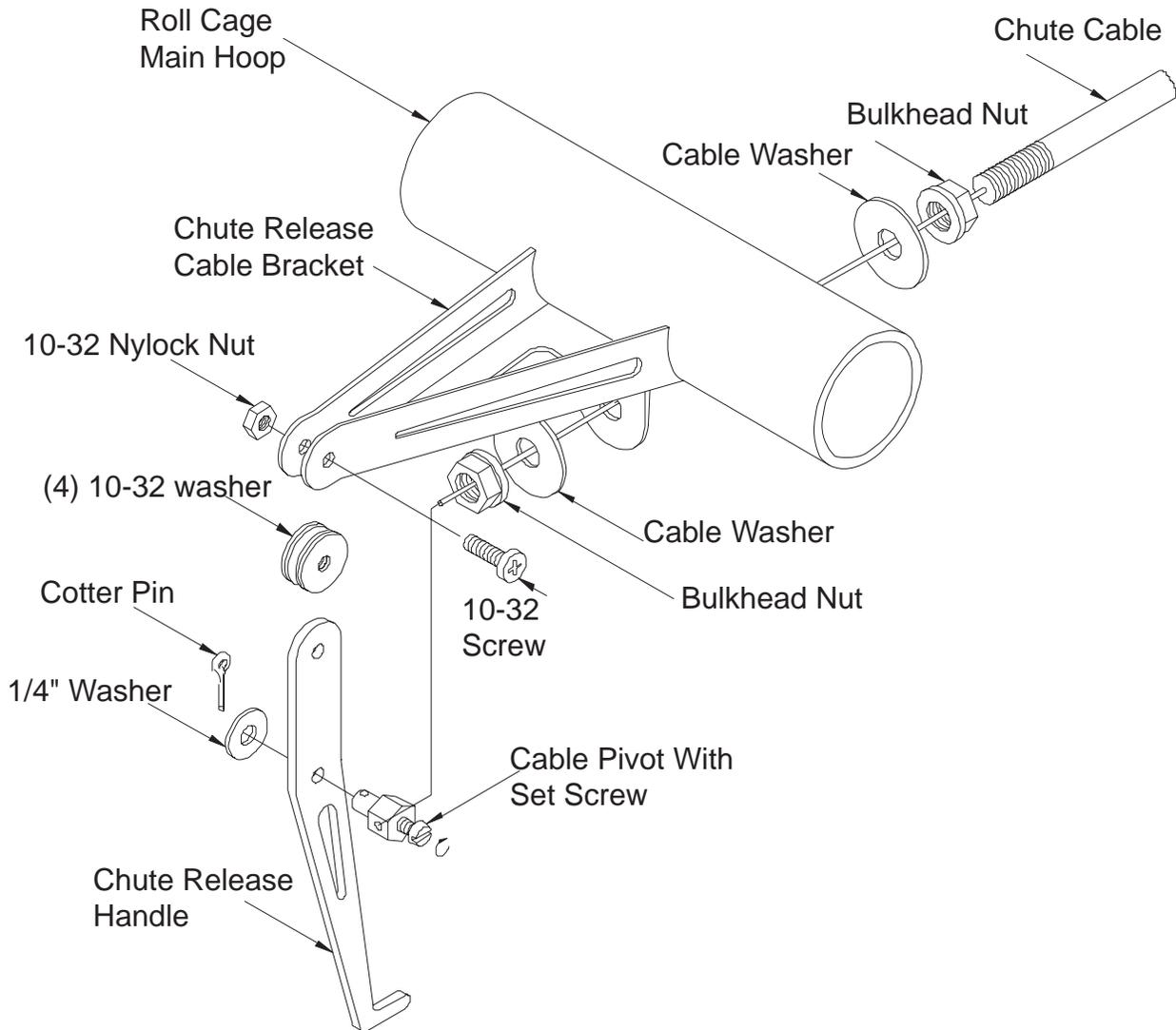
### PARTS LIST FOR S & W RACE CARS PRO/STOCK STYLE CHUTE RELEASE & CABLE

#### PART NUMBER 75-144

QTY	PART#	DESCRIPTION
1	75-1441	CHUTE RELEASE CABLE BRACKET
1	95-5521	CHUTE RELEASE HANDLE
1	70-468	168" CHUTE CABLE WITH JACKET
1	70-515	CABLE PIVOT WITH SET SCREW
1	CP8481	COTTER PIN 3/32" X 3/4"
1	65-200	1/4" SAE FLAT WASHER
4	65-219	3/16" FLAT WASHER
1	65-514	10-32 x 1" PAN HEAD NUT
1	65-507	10-32 NYLOCK NUT
2	99-006	S & W RACE CARS DECALS

# Pro Stock Chute Release & Cable Assembly Diagram

## Part Number 75-144



To help you complete the installation of your parachute

**Part #**  
as per application  
**75-147**

**Description**  
Deist Parachutes  
Doorslammer Chute Mount & Anchor



**Deist Parachute**