

## Quickshot Instructions (A19UN630)

NOTE: Please read these instructions carefully before installation to prevent injury to yourself or damage to your vehicle. Please be aware of your application needs and be sure that you have the correct mounting kit set-up. Mounting kits offer a wide variety of installation options that allow you the capability of mounting your set-up for your specific needs as long as you have a solid surface to install the mounting kit bracketry.

#### **PARTS LIST:**

ITEM #	DESCRIPTION	QTY
1	BASE PLATE	1
2	SCISSOR JACK w/ HANDLE	1
3	JACK SUPPORT BRACKET	1
4	RATCHET ASSEMBLY	1
5	SPLIT HARNESS ASSEMBLY	1
6	36" STRAP w/ HOOKS	3
7	24" STRAP	1
8	ANCHOR BRACKET	4
9	STRAP ADJUSTER	3
10	JACK HANDLE STRAP	2
11	QUICK FIST CLAMP	2
12	RUBBER BUMPER	2
13	M8 x 25mm FLANGED HEX BOLT	4
14	M5 x 30mm FLAT HEAD BOLT	2
15	1.5" OD 1/4" WASHER	2
16	M8 WASHER	4
17	1/4" WASHER	2
18	M8 NYLOC NUT	4
19	1/4-20 NYLOC NUT	2
20	M5 NYLOC NUT	2



Item #2 Scissor jack Qty: 1 Item #3 Jack Support Bracket Qty: 1 Item #11 Quick Fist Clamps Qty: 2 Item #12 Rubber bumpers Qty: 2

**Scissor Jack**- Position the scissor jack on the top side of the base plate so that the bolt hole pattern of the jack's base is in line with the holes/slots of the base plate. Position the <u>Jack Support Bracket</u> directly under the jack on the bottom side of the base plate aligning its slotted holes to both the base plate and jack bolt hole patterns. Secure the scissor jack and the jack support bracket to the base plate by installing (4) item# 13 M8 x 25mm flanged hex bolts, (4 item# 16 M8 washers and (4) item # 18 nyloc nuts. Position (1) <u>Rubber</u> **Bumper** on both sides of the scissor jack. Secure the rubber bumpers on the base plate by installing (2) item# 17 1/4" washers and (2) item# 19 1/4- 20 nuts from the bottom side of the base plate. The rubber bumpers will stabilize the jack and aid against rattle and vibration. Secure the jack handle to the jack by installing (2) item# 10 jack handle straps. Position (2) item# 11 <u>Quick Fist</u>

Clamps onto the side of the base plate wherever its bolt pattern allows for them. Secure them to the base plate by installing (1) item # 14 MS x 30mm flat head bolt (1) item #15 1.5" OD 1/4" washer and 1) item# 20 M5 nyloc nut from the bottom side of the base plate for each quick fist. Use the quick fists to mount flash lights, shovels and other tools.

# WARNING

- **Never** stick hands, head or arms outside of vehicle at any time when it is in motion.
- **Always** wear and use proper safety equipment when using any Pro Armor product.
- Improper use of directions and/or product can result in injury to yourself or damage to your vehicle.
- Disclaimer please read: This product is sold without warranty expressed or implied. No warranty or representation is made as to the products ability to protect the user / occupant from any injury or death in any manner of use. The user assumes that risk. The effectiveness of this equipment is directly related to the manner in which it is installed, used, and / or maintained.

Proper installation is solely the responsibility of the installer, and will not be assumed by Pro Armor.

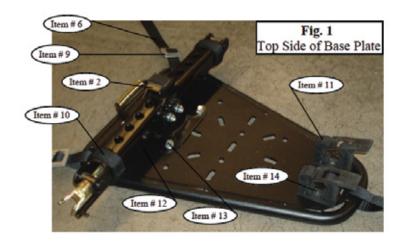
If you have questions about your installation or are unable able to complete installation, contact Pro Armor Customer Service (888)312-7667 or have an authorized dealer or trained technician, inspect your installation.

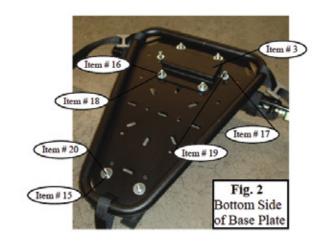


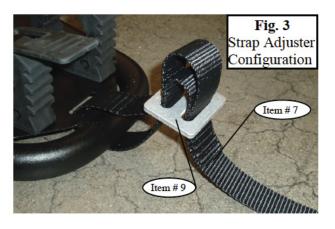
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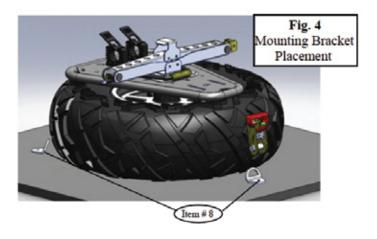
#### **INSTALLATION OPTIONS: OPTION 1**

- 1. Find a suitable flat mounting location on your vehicle such as the bed or cargo area.
- 2. Position spare tire on desired mounting location allowing ample room for the supplied mounting brackets. (item#8). Place assembled base plate on top of the spare tire. Be sure to allow access for ratchet buckle.
- 3. Loosely install (2) item# 6 36" straps with swivel snaps using (1) item# 9 strap adjuster for each strap. Feed the straps into the strap adjuster, wrap over the base plate and then feed back into the strap.
- 4. Loosely install (1) item# 7 24" strap using (I) item# 9 strap adjuster.
- 5. Position the (3) item# 8 anchor mounting brackets in line with each installed strap on the flat mounting location. Drill 5/16"diameter holes into the bed or cargo area of the vehicle for each mounting bracket. Be aware of objects such as frame tubing or wiring that may interfere with installation. When the holes have been drilled, determine the necessary lengths of mounting bolts needed. Due to variances in mounting locations, this hardware is not supplied. Install the mounting hardware securing the mounting brackets the vehicle.
- 6. Attach the swivel snaps of the (2) item# 6 straps to the anchor mounting brackets. Be sure that the base plat is centered over the spare tire. Adjust the (2) item # 6 straps so that they have no slack.
- 7. Bolt item# 4 ratchet buckle to the looped end of item# 7 24" strap. Adjust # 7 strap using item# 9 strap adjuster accordingly to the distance between spare tire and anchor mounting racket. See Fig. 4
- 8. Attach the swivel snap of (1) item# 6 strap to the remaining installed item# anchor mounting bracket.
- 9. Feed the end of item# 6 strap into the ratchet buckle. Begin ratcheting down the ratchet buckle until all slack from all three mounting straps have been taken up and the spare tire is secured down by base plate. Re-adjust strap lengths if necessary.
- 10. Trim excess strap end if necessary.











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INSTALLATION OPTIONS: OPTION 2 (Spare Tire application)

- 1. Repeat installation steps # 1-4 from option 1.
- 2. Position the (2) item # 8 anchor mounting brackets in line with each installed item # 6 36" straps on the flat mounting location. Drill 5/16" diameter holes into the bed or cargo area of the vehicle for each mounting bracket. Be aware of objects such as frame tubing or wiring that may interfere with installation. Once the holes have been drilled, determine the necessary lengths of mounting bolts needed. Due to variances in mounting locations, this hardware is not supplied. Install the mounting hardware securing the mounting brackets to the vehicle.
- 3. Position the remaining (2) item # 8 anchor mounting brackets on the opposite side of spare tire. Use item # 5 splitter harness to determine the distance apart between the (2) remaining item # 8 anchor mounting brackets. Note: Item # 5 splitter harness is adjustable in length. Determine the best length for your application and adjust accordingly. Drill 5/16" diameter holes into the bed or cargo area of the vehicle for each mounting bracket. Be aware of objects such as frame tubing or wiring that may interfere with installation. Once the holes have been drilled, determine the necessary lengths of mounting bolts needed. Due to variances in mounting locations, this hardware is not supplied. Install the mounting hardware securing the mounting brackets to the vehicle.
- 4. Attach the swivel snaps of the (2) item # 6 straps to the first anchor mounting brackets installed. Be sure that the base plate is centered over the spare tire. Adjust the (2) item # 6 straps so that they have no slack.
- 5. Bolt item # 4 ratchet buckle to the looped end of item # 7 -24" strap. Adjust item # 7 strap using item # 9 strap adjuster accordingly to the distance between spare tire and anchor mounting bracket. See Fig. 4
- 6. Attach the swivel snaps of item # 5 splitter harness to the (2) item # 8 anchor mounting brackets installed last.
- 7. Attach the swivel snap of the (1) remaining item # 6 -36" strap to the center ring of item # 5 splitter harness.
- 8. Feed the end of item # 6 strap into the ratchet buckle. Begin ratcheting down the ratchet buckle until all slack from all three mounting straps have been taken up and the spare tire is secured down by base plate. Re-adjust strap lengths if necessary.
- 9. Trim excess strap ends if necessary.

Note: For installation on Polaris RZR®

- 1. Use of Polaris Lock'n Ride anchors is possible utilizing item # 8 anchor mounting brackets. Please refer to Polaris Lock'n Ride instructions on assembling mounting brackets to anchors.
- 2. Follow installation steps from options 1 or 2 incorporating the lock'n ride anchors instead of drilling holes.
- 3. If using Polaris Lock'n Ride box, utilize installation option 2. See Fig 5 for details.
- 4. If not using Polaris Lock'n Ride box, utilize installation option 1. Hardware is not provided for mounting item # 8 anchor mounting brackets to the frame under bed. See Fig 6a and 6b for details.



