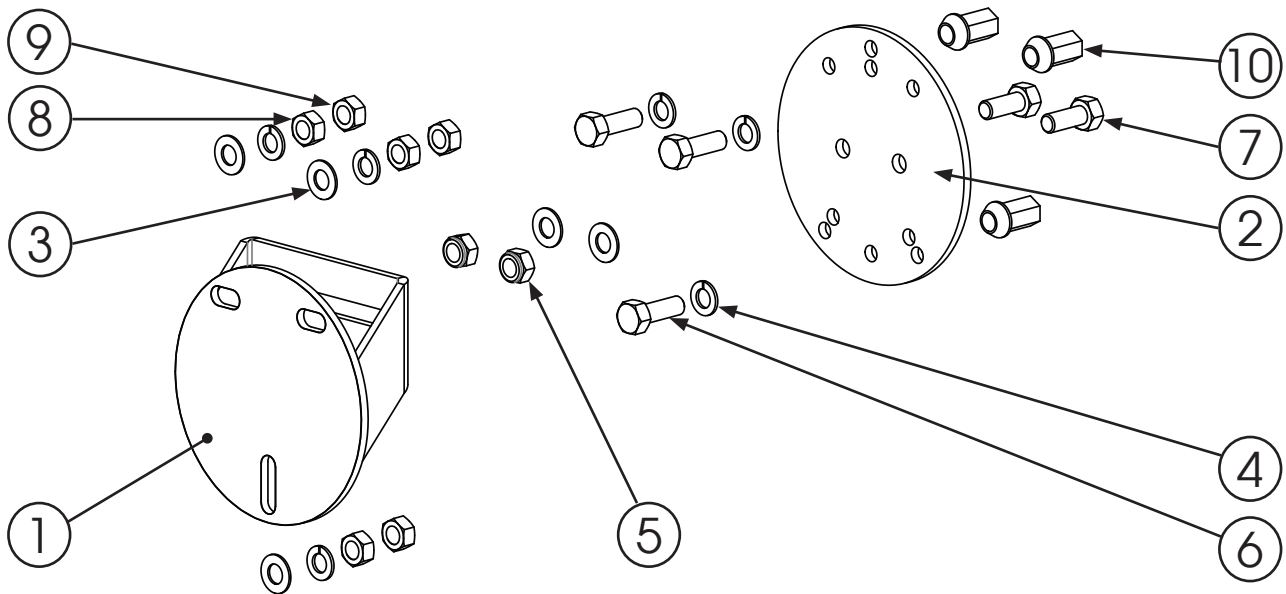**Rugged Ridge** **OMIX-ADA, Inc.** **Alloy**

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460 HORIZON DR. SUITE 400 | SUWANEE, GA 30024 | PHONE: 770-614-6101 | FAX: 770-614-6069 | info@omix-ada.com
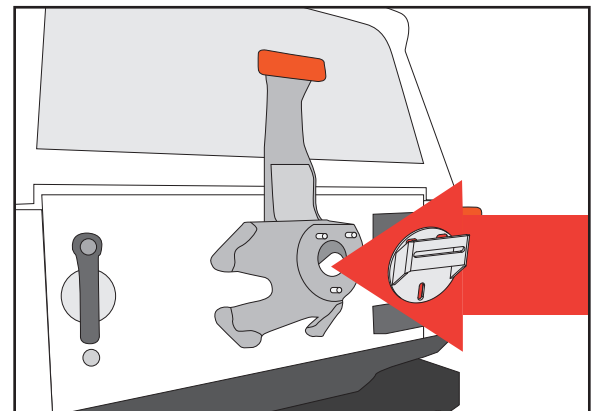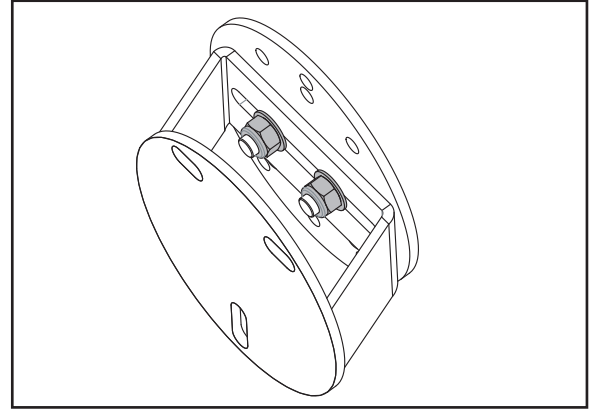
Spare Tire Spacer

Components:

1.	Body Mount	(1)	6.	M12 x 1.25 x 35 Hex Bolt	(3)
2.	Wheel Mount	(1)	7.	M12 x 1 x 30 Hex Bolt	(2)
3.	Flat Washer	(5)	8.	M12 Hex Nuts	(3)
4.	Lock Washer	(6)	9.	1/2-20 Hex Nuts	(3)
5.	Locking Hex Nut	(2)	10.	M12 x 1.25 Lug Nuts	(3)

1. Remove spare tire. Install Body Mount using Flat Washers and Lock Washers. Depending on factory stud sizes use either M12 Hex Nuts, or 1/2" Hex Nuts to attach Body Mount to vehicle.

NOTE: M12 Nuts will install on on 1/2 factory stud, but will NOT be secure. 1/2" Nuts will NOT install on M12 factory stud.

Read all instructions thoroughly before installation.
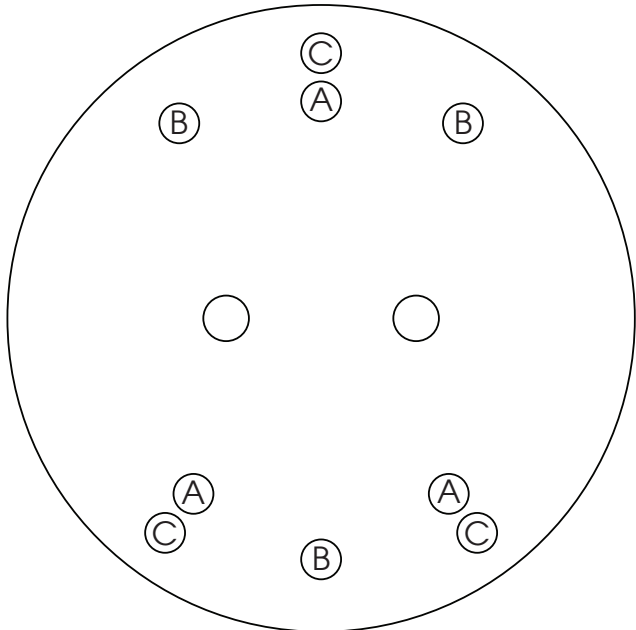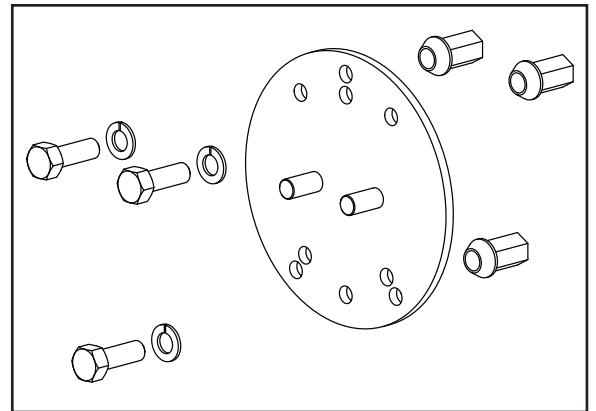
Rev 09/2013

Spare Tire Spacer

2. Attach Wheel Mount to Body Mount using M12 x 30 Hex Bolts, Flat Washers, and M12 Lock Nuts. Mount is slotted to allow side-to-side adjustment. Set side-to-side position and tighten Lock Nuts.

3. Use diagram below to determine proper bolt pattern for your vehicle. Install M12 x 35 Hex Bolts and Lock Washers into your bolt pattern.

4. Install spare tire onto bolts using provided Lug Nuts. Tighten Lug Nuts to secure spare tire.

Bolt Pattern	Holes to use
5" x 4.5"	A
5" x 5"	B
5" x 5.5"	C

⚠ **WARNING**   Make sure all bolts and nuts are fastened tightly.