<u>V Force Wiring Pin Outs</u>		<u>Part #</u>	<u>68032</u>			
					MAP/	MAP/
<u>JEEP</u>			TPS Wire	TPS	MAF Wire	MAF
			<u>Color</u>	Location	<u>Color</u>	Location
2005	GRAND CHEROKEE	5.7L	BRWN/ORG	1	YEL/PINK	I
2006-2010	GRAND CHEROKEE	5.7/6.1L	BRWN/ORG	1	VIO/BROWN	I

TPS LOCATION:

1 = ON SIDE OF THROTTLE BODY, OPPOSITE THROTTLE LINKAGE

MAP LOCATION:

A = ON LEFT SIDE OF INTAKE MANIFOLD B = ON UPPER INTAKE PLENUM C = ON INTAKE MANIFOLD PLENUM D = ON RIGHT FRON OF INTAKE PLENUM E = ON INTAKE MANIFOLD PLENUM, NEAR TIMING BELT COVER F = LEFT FRONT OF ENGINE G = TOP RIGHT REAR OF ENGINE H = TOP FRONT OF ENGINE I = TOP REAR OF ENGINE J= ON REAR OF INTAKE MANIFOLD K = ON FRONT OF INTAKE MANIFOLD L = ON THROTTLE BODY M= ON FIREWALL CENTER OF ENGINE

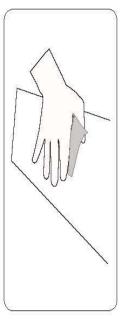
02 Sensor Signal connections

<u>O2 Type</u>	Wire Color
Chrysler 3 wire	Black
Chrysler 4 wire	Black

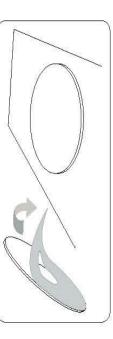


Dash or Console Mounting Instructions

- Step 1. Choose a suitable location for disc (and pedestal) installation. Do not place mount in or near an air bag deployment zone or where it will obstruct view of the road or hinder vehicle operation.
- included alcohol pad. Allow the area dry before applying the Step 2. Clean the dash or console surface area thoroughly with the mounting disc.



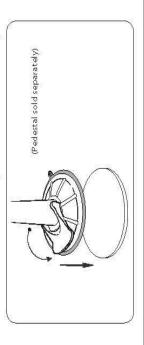
Step 3. Remove the paper backing of the disc and place on the cleaned surface. Press the top of the disc down firmly to allow the adhesive to stick to the surface. Allow 24 hours for the adhesive to cure to the surface before applying any pressure.



(1) Self-adhesive dash or console pedestal mounting disc (1) Alcohol cleaning pad

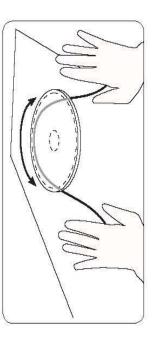
No Tools Required for installation.

*Note: Adhesive disc is intended for semi-permanent installation and one time application. If disc needs to be removed, please see the removal instructions below. Step 4. Place the suction cup of the pedestal (sold separately) firmly down on the center of the mounting disc and lower the securing lever.



Disc Removal Instructions

- amount of rubbing alcohol or similar adhesive removal product Step 1. Prepare the surface around the disc by applying a generous to the area with a cotton swab. Let the liquid saturate the adhesive area for about a minute.
- back and forth at the base of the adhesive disc. Gently use the Step 2. Take a long piece of dental floss in each hand and slowly work dental floss to cut the adhesive from the dash or console until the black plastic disc is removed.



removal liquid) and carefully lift off the remaining area by hand. Step 3. If the sticky adhesive area breaks apart or does not come off completely, re-apply a small amount of alcohol (or adhesive

GN014-SBH | Mini Windshield Suction Swivel Mount



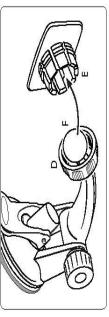
Windshield Mounting

- shield to mount the pedestal. Firmly push the suction base (A) against the windshield and flip the base lever down (B) Find a safe location on the interior of the vehicle's windto the locked position. See diagram below. Step 1.
- angle adjustment knob (C) at the base to the desired angle. Adjust the angle of the pedestal arm by tightening the Step 2.



Swivel Ball Head Assembly Attachment

the dual-T head adapter plate (E) on to the pedestal ball (F). Screw the tightening ring over the adapter plate until securely holding the plate. Adjust the angle as needed. Slip the tightening ring (D) over the pedestal ball. Snap Step 1.



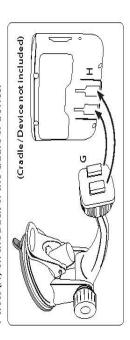
Package Contents: (1) GN014- Mini windshield mount (1) Swivel ball head assembly with dual T-tab pattern adapter plate and tightening ring.

Compatible with:

- All Arkon dual T-tab pattern phone cradles and adapter plates
 Most Garmin 17mm ball connections. (See website for full list)
- Do not place mount in or near an air bag deployment zone or where it will obstruct view of the road. (i

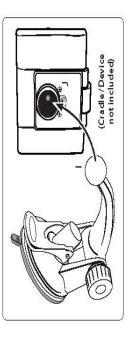
Attach Cradle or Device to Pedestal

To attach your cradle or device (not included, sold separately) to the dual T-head, insert the dual T-tabs (G) into the dual T-slots (H) on the back of the cradle or device. Step 1.



Attaching a Garmin Device to Pedestal

head by firmly inserting the ball head (I) into the cavity (J) in the back of the device. Do not attach the swivel ball head assembly. Attach your Garmin device (not included, sold separately) to the ball Step 1.



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www.arkon.com

INT'L (626) 254-9005 [Monday - Friday 9am - 5pm, PST Consumer Hotline: USA

Safety Precautions Follow all manufacturer safety guidelines for operating your device. Failure to practice safe usage of GPS device while driving may result in damage, injury, or death.

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Arkon is not responsible for any damages caused to your car, your device, or yourself due to the installation or use of this pedestal mount.