

TOYOTA

<u>Year</u>	<u>Model</u>	<u>Engine</u>	<u>TPS WIRE</u> <u>Color</u>	<u>TPS</u> <u>Location</u>	<u>MAF Wire</u> <u>Color</u>	<u>MAF</u> <u>Location</u>	<u>Footnotes</u>
1990	4 RUNNER	6 CYL	YELLOW	1	BLK/YEL	A	(**)
1991	4 RUNNER	6 CYL	YELLOW	1	YEL/RED	A	(**)
1992-1995	4 RUNNER	6 CYL	YELLOW	1	YEL/RED	D	(**)
1996	4 RUNNER	6 CYL	BLK/YEL	1	RED/WHITE	E	(**)
1997-2002	4 RUNNER	6 CYL	BLK/YEL	1	RED/WHITE	B	(**)
2001-2002	4 RUNNER	ALL	BLU/YEL	1	YEL/GRN	D	(**)
2003-2007	4 RUNNER	4.0L	GRN/BLK	1	RED/BLU	I	(**)
2008-2009	4 RUNNER	4.0L	GRN/BLK	1	RED/BLK	I	(**)
2010-2012	4 RUNNER	4.0L	LT GREEN	1	YELLOW	I	(**)
2003-2007	4 RUNNER	4.7L	YELLOW	1	YEL/BLK	I	(**)
1990-1991	CAMRY	6 CYL	BLACK	1	YEL/RED	B	(**)
1992-1993	CAMRY	6 CYL	BLUE	1	YEL/BLUE	B	(**)
1994-1997	CAMRY	6 CYL	BLK/YEL	1	RED	B	(**)
1998-2001	CAMRY	6 CYL	BLUE	1	PINK	B	(**)
2002-2006	CAMRY	6 CYL	LT GRN	1	BLU/BLK	E	(**)
2007-2011	CAMRY	6 CYL	YELLOW	1	PINK	I	(**)
2009	COROLLA	1.8L	LT GREEN	1	VIOLET	A	(**)
2007-2008	FJ CRUISER	4.0L	GRN/BLK	1	RED	B	(**)
2010-2012	FJ CRUISER	4.0L	BLK/BLU	1	GREEN	B	(**)
2001-2003	HIGHLANDER	ALL	BLK/WHT	1	RED/YEL	J	(**)
2004-2007	HIGHLANDER	ALL	RED/WHT	1	BLU/BLK	J	(**)
2008-2010	HIGHLANDER	3.3L	WHT	1	RED	J	(**)
2008-2012	HIGHLANDER	3.5L	BLACK	1	RED	C	(**)
1990-1991	L-CRUISER	6 CYL	GRN/BLK	1	GRN/BLUE	B	(**)
1992-1994	L-CRUISER	6 CYL	GRN/BLK	1	GRN/BLUE	D	(**)
1995	L-CRUISER	6 CYL	GRN/BLK	1	GREEN	D	(**)
1996-1997	L-CRUISER	6 CYL	GRN/BLK	1	GREEN	E	(**)
1998-2000	L-CRUISER	6 CYL	RED/YEL	1	BLUE/YEL	E	(**)
2001-2007	L-CRUISER	ALL	RED/YEL	1	YEL/BLK	A	(**)
2008-2009	L-CRUISER	ALL	RED/YEL	1	BLU/YEL	A	(**)
2010-2012	L-CRUISER	ALL	BLK/BLU	1	BLU/YEL	A	(**)
1990	PICKUP	6 CYL	YELLOW	1	YEL/BLUE	A	(**)
1991	PICKUP	6 CYL	YELLOW	1	YEL/RED	A	(**)
1992-1995	PICKUP	6 CYL	YELLOW	1	YEL/RED	D	(**)
2001-2005	RAV4	ALL	BLU/RED	1	RED/WHT	E	(**)
2006-2007	RAV4	ALL	GREEN	1	WHITE	J	(**)
2008-2012	RAV4	3.5L	YELLOW	1	GREY	J	(**)
2001-2008	SEQUOIA	ALL	BLK/YEL	1	YEL/GRN	I	(**)

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2009-2012	SEQUOIA	4.6L	RED/YEL	1	BLU/YEL	I	(**)
2009-2012	SEQUOIA	5.7L	RED/YEL	1	BLU/YEL	I	(**)
1990-1991	SUPRA	6 CYL	WHT/RED	1	LT GRN/RED	C	(**)
1992	SUPRA	6 CYL	WHT/RED	1	LT GRN/RED	B	(**)
1993-1995	SUPRA	TURBO	YELLOW	1	YEL/RED	B	(**)
1993-1995	SUPRA	NO TURBO	YELLOW	1	LT. GRN/BLK	B	(**)
1996-1998	SUPRA	TURBO	YELLOW	1	YEL/RED	E	(**)
1996-1998	SUPRA	NO TURBO	YELLOW	1	YEL/RED	E	(**)
1993-1994	T-100	6 CYL	YELLOW	1	YEL/RED	D	(**)
1995	T-100	6 CYL	YEL/BLK	1	GREY/RED	D	(**)
1996-1998	T-100	6 CYL	YEL/BLK	1	GREY/RED	B	(**)
1995-2000	TACOMA	6 CYL	YELLOW	1	GREY/RED	E	(**)
2001-2004	TACOMA	ALL	YELLOW	1	GREEN	E	(**)
2005-2007	TACOMA	ALL	GRN/BLK	1	RED/YEL	C	(**)
2008-2012	TACOMA	6 CYL	GRN/BLK	1	RED/YEL	C	(**)
2000-2002	TUNDRA	3.4L	BLK/YEL	1	RED/WHT	C	(**)
2000-2002	TUNDRA	4.0L	BLK/YEL	1	RED/WHT	C	(**)
2000-2002	TUNDRA	4.7L	BLK/YEL	1	RED/WHT	C	(**)
2003-2004	TUNDRA	3.4,4.0L	BLK/YEL	1	RED/YEL	C	(**)
2003	TUNDRA	4.7L	BLK/YEL	1	RED/WHT	C	(**)
2005	TUNDRA	4.0L	GREY	1	RED YELLOW	C	(**)
2006	TUNDRA	4.0L	GREY	1	RED/BLU	C	(**)
2000-2004	TUNDRA	4.7L	BLK/YEL	1	YEL/GRN	C	(**)
2005-2006	TUNDRA	4.7L	GREY	1	RED/YEL	C	(**)
2007-2009	TUNDRA	4.0L,4.7L,5.7L	RED/YEL	1	BLU/YEL	D	(**)
2010-2012	TUNDRA	4.6L	RED/YEL	1	BLU/YEL	D	(**)
2007-2012	TUNDRA	5.7L	RED/YEL	1	BLU/YEL	D	(**)

Footnotes

(**) = Indicates that you will be connecting to the (MAF) Mass air flow sensor, all others connect to the (MAP) Manifold Absolute Press Sensor

TPS Locations

1 = The (TPS) Throttle position sensor is located on the throttle body on the opposite side of the throttle linkage

MAF/MAP Sensor Locations

A = In front of air cleaner assembly

B = Behind air cleaner assembly

C = On air filter housing

D = On top of air filter assembly

E = Attached to air filter housing

I = Right side of engine on air intake

J = left rear of engine compartment

Optional 02 Sensor Signal connections (all vehicles)

<u>Vehicle/Connector type</u>	<u>Wire Color</u>
Acura/Honda 4 Wire Cor	Black
Alfa Romeo 3 Wire	Black
Audi 3 Wires	Black
BMW 3 Wires	Black
BMW 4 Wires	Black
Chrysler 3 Wires	Black
Chrysler 4 Wires	Black
Chrysler Import 4 Wires	Black, Blue or Yellow
Ford 3 Wires	Black
Ford 4 Wires	Black
Geo 4 Wires	Black
GM 2 Wires	Black
GM 3 Wires	Black or Purple
GM 4 Wires	Black or Purple
Hyundai (All)	Black
Isuzu 3 Wires	Blue
Isuzu 4 Wires	Blue
Kia 3 Wires	Black
Lancia 3 Wires	Black
Mazda 3 Wires	Black
Mazda 4 Wires	Black
Mercury 3 Wires	Black
Mercury 4 Wires	Black
Mitsubishi 4 Wires	Black, Blue or Yellow
Nissan 3 Wires	Black
Nissan 4 Wires	Black
Subaru 3 Wires	Black
Suzuki 4 wires	Black
Toyota	Black
Volkswagon	White



Package Contents:

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

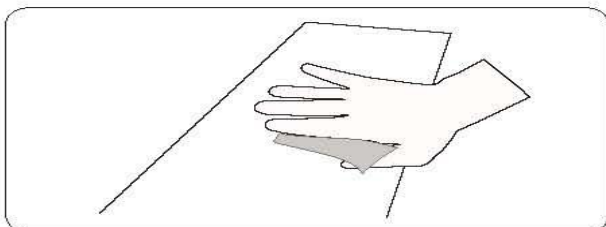
No Tools Required for installation.

***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.

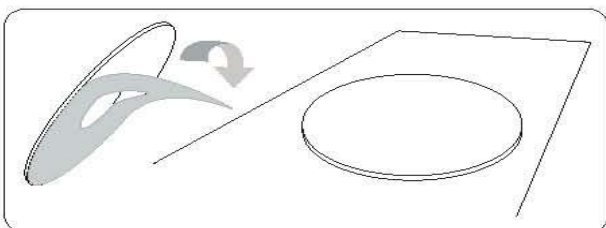
Dash or Console Mounting Instructions

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.**

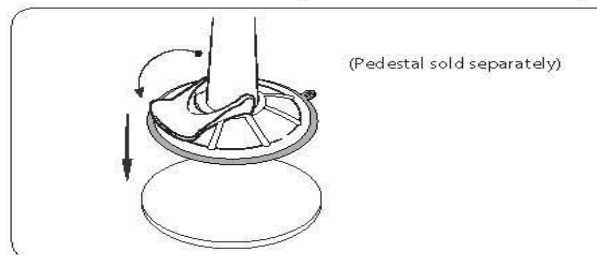
Step 2. Clean the dash or console surface area thoroughly with the included alcohol pad. Allow the area dry before applying the mounting disc.



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.



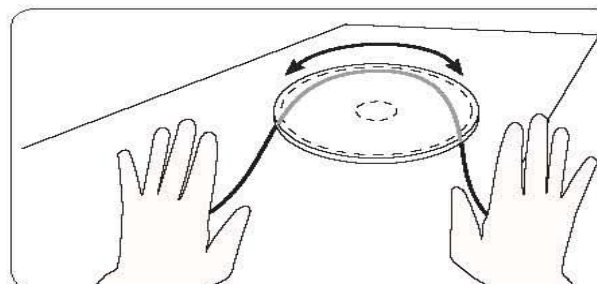
Step 4. Place the suction cup of the pedestal (sold separately) firmly down on the center of the mounting disc and lower the securing lever.



Disc Removal Instructions

Step 1. Prepare the surface around the disc by applying a generous amount of rubbing alcohol or similar adhesive removal product to the area with a cotton swab. Let the liquid saturate the adhesive area for about a minute.

Step 2. Take a long piece of dental floss in each hand and slowly work back and forth at the base of the adhesive disc. Gently use the dental floss to cut the adhesive from the dash or console until the black plastic disc is removed.



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

GN014-SBH | Mini Windshield Suction Swivel Mount



Package Contents:

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



Compatible with:

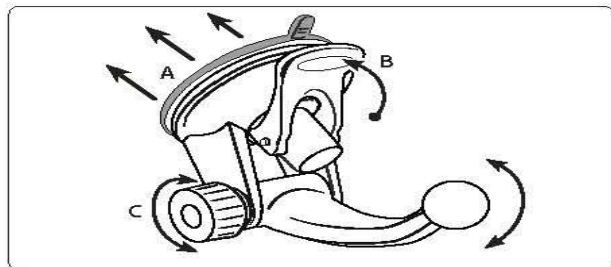
- All Arkon dual T-tab pattern phone cradles and adapter plates
- Most Garmin 17mm ball connections. (See website for full list.)



Do not place mount in or near an air bag deployment zone or where it will obstruct view of the road.

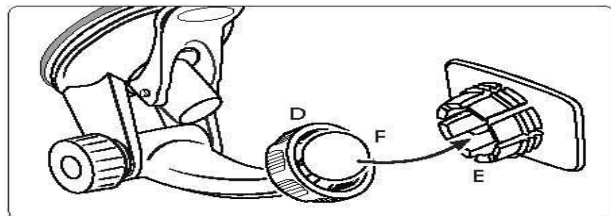
Windshield Mounting

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



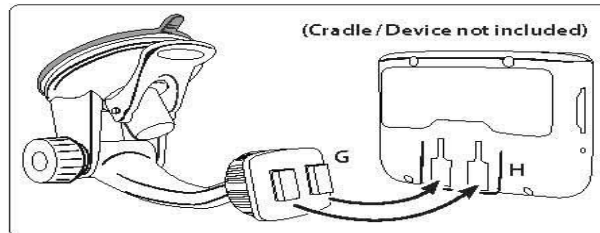
Swivel Ball Head Assembly Attachment

- Step 1. Slip the tightening ring (D) over the pedestal ball. Snap 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.



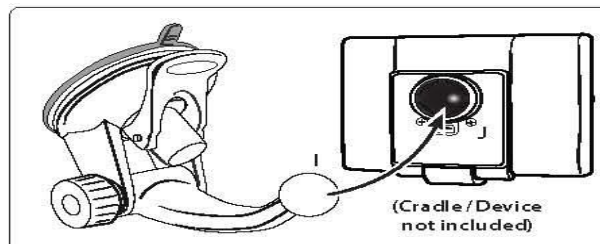
Attach Cradle or Device to Pedestal

- Step 1. 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.



Attaching a Garmin Device to Pedestal

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



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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.

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.

ARKON®
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