

2018 CATALOG

DRIVER[®]
INDUSTRIAL

Safeguarding Assets & Lives.
Depend on Driver.



Meet Our Brands:



About Driver Industrial®

Driver Industrial® is a quality manufacturer of market-driven safety products for the mining & commercial industries.

- Privately owned company located in Phoenix, Arizona.
- Founded in May 2004.
- A leading safety and warning whips manufacturer.
- Driver Industrial® turns ideas into successful brands with innovative, market-leading safety products.
- Independent and local ownership provides focus and flexibility needed to serve our clients.



Our Mission:

Our mission is to be the preferred and most trusted resource for safety products by exceeding customers' expectations and achieving market leadership.

Our Vision:

We want to earn our customers' loyalty as a Leader committed to never ending improvement in Quality, Productivity, Customer Service, Safety and Environmental Impact.

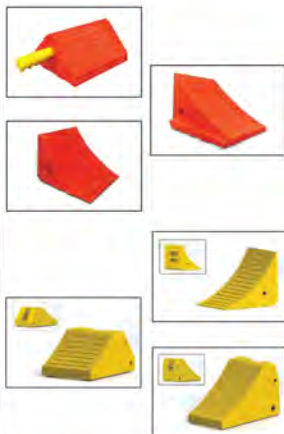
Our Brands:



LED Identification Displays



General Purpose & Heavy Equipment Wheel Chocks



Warning Whips, LED Whip Lights & Mounts



Automotive Warning Lights, Beacons, Minibars, Auxiliary Lights



Basic Safety Decals, Equipment Identification



Catalog Index

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VID-3N12L-24V-R shown



Proximity Markers shown



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VID-1C24-24V-R shown



504

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661

VID-BL1C18-24V-BKA shown



81

VID-BL1C36-24V-BKY shown



55

VID-BL1C36-24V-BKY shown

55



80

VID-1C36-24V-A shown



VID-35-3N12-24V-A shown

NVIZN[®]

IDENTIFICATION DISPLAYS



Vehicle & Heavy Equipment, ID Panels, Programmable & RS232 Compatible

Maintenance Free • Most Dependable in the Industry • Bright & Rugged LED Displays • Field Tested for over 12 Years



VID-3N12L-24V-G
(shown above on Haul Truck)

- Designed for 24 hour use: the Vehicle ID Display is programmed for brighter illumination in the daytime and a sensor dims the LED output for nighttime use.
- Character VID's can be programmed for all numeric and all 26 alpha characters.
- Once programmed, the numbers or letters use *Locking* technology and do not need reprogramming upon shut down and startup.
- SafetyWhips has built-in *Secure Protection* technology. This insures safe-site operation by preventing VID's from displaying incorrect characters
- Light weight and Easy to mount - VID's can be installed by one technician
- Tough and dependable, SafetyWhips VID's come with a 5 year warranty
- Super-sealed internally as well as externally. SafetyWhips VID's are protected from dirt moisture, high-pressure washing, and vibration. External damage to your VID will not affect its continued operation.
- Available in red, amber, green, blue LEDs.
- Custom color frames available

RS232
Communications Options
RS232 technology allows board to be preprogrammed to display custom selected warning messages

FULLY FUNCTIONAL
all letters A-Z!
Conveniently changes the digits (0 to 9) or characters (all letters A-Z), using magnetic switches

9 inch Numeric Displays, Programmable 0 to 9

Numeric Display 9" Digit Size, Visible up to 350ft., 24V

Part Number	LED Color	3 Digit, LED, Programmable			12 Volt available upon request				
VID-3N9-24V-R	Red	Digits	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-3N9-24V-A	Amber								
VID-3N9-24V-G	Green		9 in	11 lbs	13.65 in	17.25 in	24	0.50	12
VID-3N9-24V-B	Blue								
Accessories:	Mounting Brackets VID-S9-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT9-2Y	Power Cord Splitter 3 VID's VID-PC-EXT9-3Y					

12 inch Numeric Displays, Programmable 0 to 9

Numeric Display 12" Digit Size, Visible up to 500ft., 24V

Part Number	LED Color	2 to 4 Digit, LED, Programmable			12 Volt available upon request				
VID-2N12L-R	Red	Digits	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-2N12L-A	Amber								
VID-2N12L-G	Green		12 in	15.5 lbs	17.25 in	19.61 in			
VID-2N12L-B	Blue								
VID-3N12L-R	Red	Digits	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-3N12L-A	Amber								
VID-3N12L-G	Green		12 in	20.5 lbs	17.25 in	27.99 in			
VID-3N12L-B	Blue								
VID-4N12L-R	Red	Digits	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-4N12L-A	Amber								
VID-4N12L-G	Green		12 in	24.8 lbs	17.25 in	36.38 in			
VID-4N12L-B	Blue								
Accessories:	Mounting Brackets VID-S10-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT12-2Y	Power Cord Splitter 3 VID's VID-PC-EXT12-3Y					

12 inch Character Displays, Programmable A to Z and 0 to 9

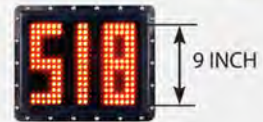
Character Display 12" Character Size, Visible up to 500 ft., 24V

Part Number	LED Color	2 to 4 Characters, LED, Programmable			12 Volt available upon request				
VID-2C12-R	Red	Characters	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-2C12-A	Amber								
VID-2C12-G	Green		12 in	23 lbs	17.25 in	24.49 in			
VID-2C12-B	Blue								
VID-3C12-R	Red	Characters	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-3C12-A	Amber								
VID-3C12-G	Green		12 in	25.5 lbs	17.25 in	35.40 in			
VID-3C12-B	Blue								
VID-4C12-R	Red	Characters	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-4C12-A	Amber								
VID-4C12-G	Green		12 in	31 lbs	17.25 in	46.14 in			
VID-4C12-B	Blue								
VID-5C12-R	Red	Characters	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-5C12-A	Amber								
VID-5C12-G	Green		12 in	41 lbs	17.25 in	56.58 in			
VID-5C12-B	Blue								
Accessories:	Mounting Brackets VID-S10-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT12-2Y	Power Cord Splitter 3 VID's VID-PC-EXT12-3Y					

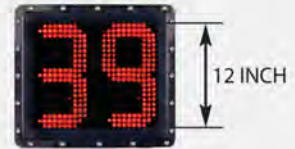
IP RATED
IP66/IP67

available in
120-240/277
VAC

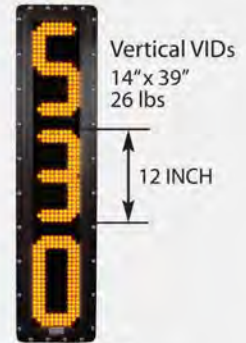
**VISIBLE UP TO
2000ft/610m!**



VID-3N9-24V-A



VID-2N12L-24V-R



VID-3N12L-24V-A



VID-3C12-24V-B



VID-4N12L-24V-GABR*

*example: multiple color options available



18 inch Character Displays, Programmable A to Z and 0 to 9

Character Display 18" Character Size, Visible up to 1,000 ft., 24V

Part Number	LED Color	Character	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-1C18-R	Red	1	457.2 mm 18 in	7.3 kg 16 lbs	575.31 mm 22.65 in	438.15 mm 17.25 in	24	1.0	24
VID-1C18-A	Amber								
VID-1C18-G	Green								
VID-1C18-B	Blue								
Accessories:		Mounting Brackets VID-S18-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT18/24-2Y	Power Cord Splitter 3 VID's VID-PC-EXT18/24-3Y				

24 inch Character Displays, Programmable A to Z and 0 to 9

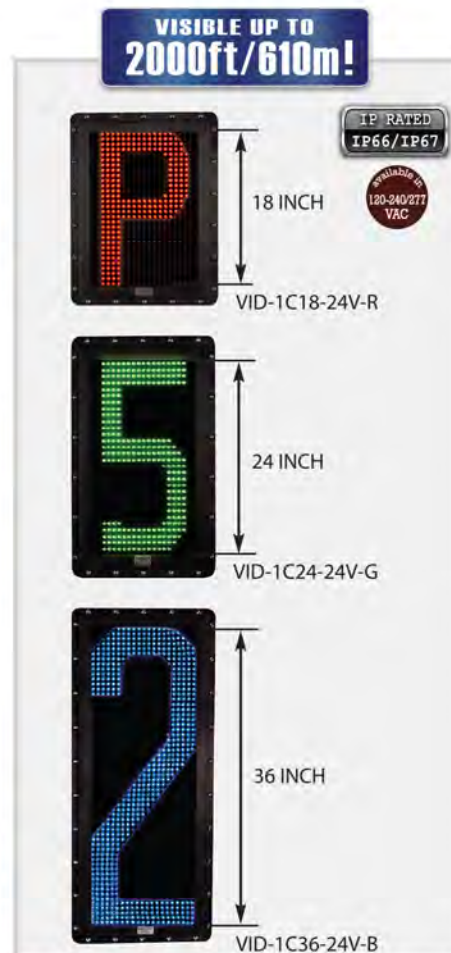
Character Display 24" Character Size, Visible up to 1,500 ft., 24V

Part Number	LED Color	Character	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-1C24-R	Red	1	609.6 mm 24 in	9.5 kg 21 lbs	803.91 mm 31.65 in	438.15 mm 17.25 in	24	1.5	36
VID-1C24-A	Amber								
VID-1C24-G	Green								
VID-1C24-B	Blue								
Accessories:		Mounting Brackets VID-S24-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT18/24-2Y	Power Cord Splitter 3 VID's VID-PC-EXT18/24-3Y				

36 inch Character Displays, Programmable A to Z and 0 to 9

Character Display 36" Character Size, Visible up to 2,000 ft., 24V

Part Number	LED Color	Character	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watts
VID-1C36-R	Red	1	914.4 mm 36 in	12.2 kg 27 lbs	1032.51 mm 40.56 in	438.15 mm 17.25 in	24	2.5	60
VID-1C36-A	Amber								
VID-1C36-G	Green								
VID-1C36-B	Blue								
Accessories:		Mounting Brackets VID-S36-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT36-2Y	Power Cord Splitter 3 VID's VID-PC-EXT36-3Y				



Vehicle ID programmable & dynamic w/communication capability

VID-3C12-MBCA-24V-A (shown below)
3 Characters - 17.25 x 38 inches
12V-24V - 28 lbs
Power Rating 57W

Multi-purpose board can be mounted anywhere that directional arrow indicators are required. Additionally, this unit is an integral part of a messaging system on heavy equipment or on stationary structures. The Message Board utilizes the same dependable technology of SafetyWhips' Vehicle ID Displays.



This board can be pre-programmed to display your selected messages regarding Equipment Status, Truck Requires Maintenance, is Down, Not in Service. Also allowing Alternating Use of Arrows for Traffic Guidance along with messages.



RS232
Communications Options
RS232 technology allows board to be preprogrammed to display custom selected warning messages

3-Sided Vehicle Identification Display

VISIBLE UP TO 750ft/230m!

Day and Night visible LED Identification Display

Rugged and Real-World Tested

Heavy gauge 1/8" Steel. It's light weight and easy to install. With impact resistance & withstands power hose cleaning. This model is built to withstand extreme vibration. It's black powder coated finish handles maximum environmental protection.

Universal Design Fits:

- 2 Digit VID programmable
- 2 digit VID backlit
- 3 digit VID programmable
- 3 digit VID backlit

Part Number	Character Height	Weight	Overall Frame Dimensions		Volts (VDC)	Amps	Watts
			Height	Length			
VID-3S-BL3N12-BK (3 digit)	12" 304 (mm)	110 LBS 49.9 (kg)	24.61"	32.38"L	12	22.6	270
			625.10 (mm)	822.45 (mm)	24	11.3	270

VID-3S-BL3N12-24V-BKA (shown below)
1 VID Per Side With Frame



Backlit Vehicle ID Panels, Permanent Text

These Panels are Heavy Duty and Weather Sealed, just like our programmable units. The backlit characters are Reflective and Translucent, for day or night visibility, even when not under power. Standard black frames. Available in custom color frames upon request

IP RATED
IP66/IP67

Available in
120-240V/1T
VAC

No Peeling Tape or Broken Numbers !

Backlit Character Display 12" Character Size , Visible up to 500 ft., 24V								
2 to 4 Characters , Backlit LED				12 Volt available upon request				
Part Number	Characters	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watt
VID-BL2C12-BK	2	304 mm 12 in	9.98 kg 22 lbs	438.15 mm 17.25 in	621.03 mm 24.45 in	24	2.5	60s
VID-BL3C12-BK	3	304 mm 12 in	11.34 kg 25 lbs	438.15 mm 17.25 in	895.35mm 35.25 in	24	3.75	90s
VID-BL4C12-BK	4	304 mm 12 in	12.70 kg 28 lbs	438.15 mm 17.25 in	1,169.67 mm 46.05 in	24	5.0	120s
Accessories:	Mounting Brackets VID-S12-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT12-2Y	Power Cord Splitter 3 VID's VID-PC-EXT12-3Y				



VISIBLE UP TO
2000ft/610m!



Backlit Character Display 18" Character Size , Visible up to 1,000 ft., 24V								
1 Character , Backlit LED				12 Volt available upon request				
Part Number	Character	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watt
VID-BL1C18-BK	1	457.2 mm 18 in	6.57 kg 14.5 lbs	575.31 mm 22.65 in	438.15 mm 17.25 in	24	2.08	50s
Accessories:	Mounting Brackets VID-S18-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT18/24-2Y	Power Cord Splitter 3 VID's VID-PC-EXT18/24-3Y				

Backlit Character Display 24" Character Size , Visible up to 1,500 ft., 24V								
1 Character , Backlit LED				12 Volt available upon request				
Part Number	Character	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watt
VID-BL1C24-BK	1	609.6 mm 24 in	8.84 kg 19.5 lbs	803.91 mm 31.65 in	438.15 mm 17.25 in	24	3.33	80s
Accessories:	Mounting Brackets VID-S24-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT18/24-2Y	Power Cord Splitter 3 VID's VID-PC-EXT18/24-3Y				

Backlit Character Display 36" Character Size , Visible up to 2,000 ft., 24V								
1 Character , Backlit LED				12 Volt available upon request				
Part Number	Character	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Watt
VID-BL1C36-BK	1	914.4 mm 36 in	12.7 kg 28 lbs	1032.51 mm 40.56 in	438.15 mm 17.25 in	24	4.17	100s
Accessories:	Mounting Brackets VID-S36-2	Power Extension Cord VID-PC-EXT-50-1	Power Cord Splitter 2 VID's VID-PC-EXT36-2Y	Power Cord Splitter 3 VID's VID-PC-EXT36-3Y				

Also Available,

as an Economical, Reflective, but non-lit, VID Panel;
in the same type of sealed frame as our standard panels.

VID Accessories

VID Brackets, Pre-Drilled

- Mount to any SafetyWhips VID sign
- Hardware available upon request
- Made of powder coated steel

For 12 inch displays:VID-S12-2
For 18 inch displays:VID-S18-2
For 24 inch displays:VID-S24-2
For 36 inch displays:VID-S36-2



PC-EXT-50-1:
50 foot power cord, two wire
and External Waterproof Connector

PC-EXT-50-2:
50 foot power cord, External
Waterproof Connector both ends

Changeable Backlit Vehicle ID



VID-BLE3C16-24V-BKY

- ▶ 3 to 4 Character 16" LED, Reflective Back-Lit
- ▶ 3 to 4 Positions for Changeable Characters
- ▶ Back-Lit Technology for Maximum Visibility:
 - ▶ *3M Diamond Grade Reflective Material
 - ▶ Advanced Temperature Control LEDs
 - Shock and Vibration Resistant
- ▶ Built to Survive Extreme Environments:
 - ▶ Black Aerospace Grade Aluminum Frame
 - ▶ Impact Resistance and Sealed Lens
 - ▶ Withstands Power-Hose Cleaning
- ▶ Reverse Polarity Protected
- ▶ Lightweight and Easy to Install
- ▶ Available in 110VAC & 220VAC upon request
- ▶ Rated IP66 & IP67
- ▶ Standard 3M Diamond Grade Reflective Color: Fluorescent Yellow (A)
 - ▶ Optional Colors:
 - 3M Diamond Grade Reflective Fluorescent Yellow Green (Y)
 - 3M Diamond Grade Reflective White (W)



*Other Colors Available Upon Request

Part Number	Character Height	Weight	Frame Dimensions		Volts (VDC)	Amps	Watts
			Height	Width			
VID-BLE3C16-24V-BK (3 character)	16" 406.4 (mm)	28 LBS 12.7 (kg)	21.25"	35.25"	12	8.34	100
			539.75 (mm)	895.35 (mm)	24	4.17	100

Proximity Marker - ID Display



PROXIMITY MARKER

- ▶ Reverse Polarity Protected
- ▶ Solid State LEDs
 - ▶ Withstand Shock & Vibration
- ▶ Impact Resistance
 - ▶ Withstands Power Hose Cleaning
- ▶ Built to Withstand Extreme Vibration & Environment
- ▶ Rated IP66 & IP67
- ▶ Standard 3M Diamond Grade Reflective Vinyl*
 - ▶ Fluorescent Yellow Green (Y)
 - ▶ *Custom Colors available upon request
- ▶ 100-240/277 VAC

VISIBLE UP TO 500ft/152m!

IP RATED IP66/IP67

ID DISPLAY Specifications Chart:			
Part Number	Height	Diameter	Weight
PROXIMITY MARKER	24" 609.6 (mm)	12" 304.8 (mm)	50 lbs 22.7 (kg)

3-Sided VID Displays



VID-LA4NP-SXY



VID-3PR-KIT-1

- 3 Sided Display Kit for One Side Plastic Casing
Flourescent Lime Green Reflective Vinyl
--> Includes black cut vinyl bordering
--> Polycarbonate size: 11"H x 23"L
--> 9.25"h lettering, black cut vinyl
NUMBER: "insert desired numbers/letters here"



Top View - Lit



Magnetic Feet

PART NUMBERS:
VID-3PR-KIT-2
VID-3PR-KIT-3

- 3 or 4 Characters
LED Backlit w/Reflective sign panels
3 Magnet-mount feet
order with or without strobes
Body Dimensions:
28" x 28" x 28W 17"H
12-24 V
11 lbs

NO MAINTENANCE!

Available without whip or beacon



VID-S

- ▶ 3-Sided Lite-Duty Identification Display used for pick-up trucks or passenger vehicles.
- ▶ High-illumination LED Strobe with standard powered 12VDC Cigarette Cord.
- ▶ Heavy Duty ultra-high density shell for water and weather resistance.
- ▶ Constructed with (3) Heavy Duty magnets withstanding speeds of up to 50 miles (80km) per/hr.
- ▶ 1 Year Limited Warranty



VID-SA

Dimensions (inches)	Power				
	Width	Height	Voltage	Amperage	Wattage
20" x 20" x 20" 508 (mm)	10"	10"	12	1.5	0
Character Height (inches)	Weight				
7.25" 184.15 (mm)	6 lbs 2.72 (kg)				

Signal Lights

Multiple Colors Available!
(2 or 3 Color)



VID-BL2SIG6-24V-R/B
Red & Blue signal light shown above

IP RATED IP66/IP67

Available In 120-240/277 VAC

- 24V Standard, 12V available upon request
14.5 Watts, 0.6 Amps
15 lbs
11 x 35 3/8 inches

- Uses Include:
Stopped VS Running Status
Autonomous Operation VS Manned Operation Status
Ready to Load VS Stop/Do Not Enter

These simple, yet versatile signals are in-cab controlled to show equipment or operation status. Weather Resistant. Available as single or double units. When in use, panels flash either blue, red or color of choice. Single controller for one or two units.



VID-5C12-24V-BK-A

Shown with Signal Light VID-BL2SIG6-24V-R/G

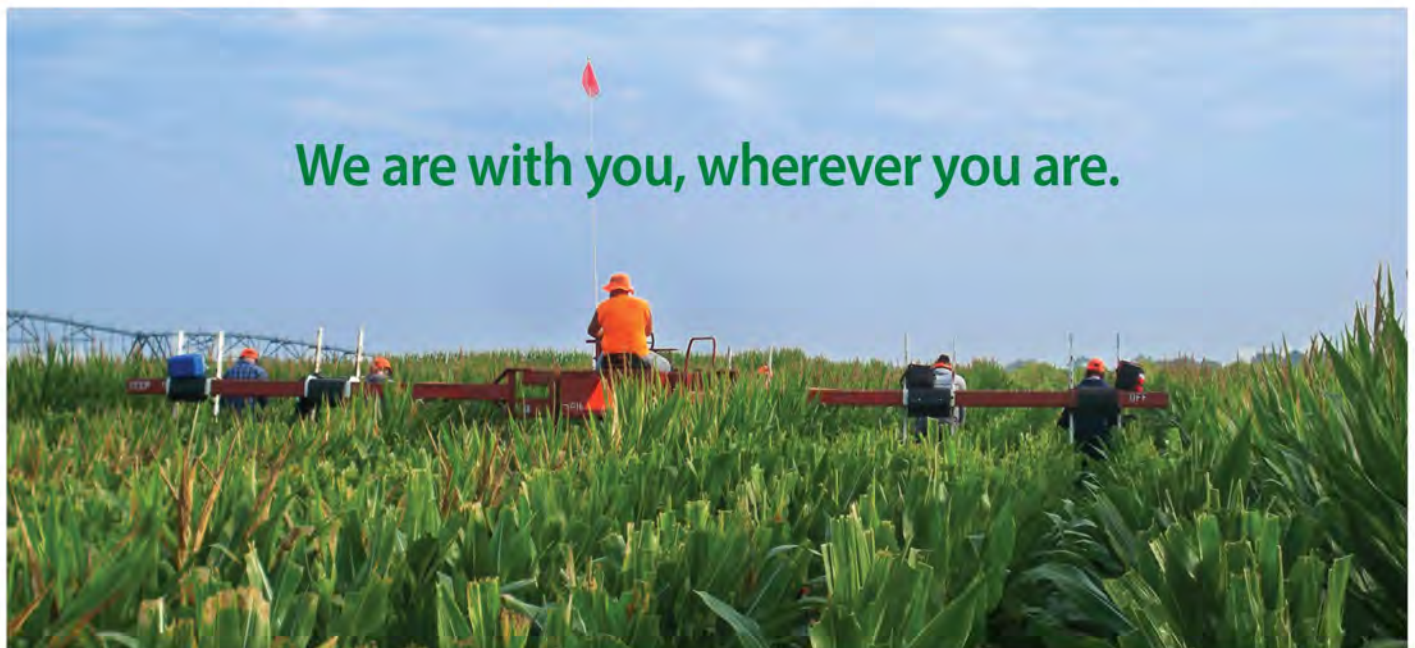
Characters	Character Height	Weight	Frame Height	Frame Width	Volts	Amps	Wat
5	304 mm 12 in	18.59 kg 41 lbs	438.15 mm 17.25 in	1443.99 mm 56.58 in	24	2.5	60



Jobsite Access Options



ITEMS	Brand	Part #	Options & Additional Information
1. General Purpose Wheel Chock	TORO®	WC-UO400-2R	Chocks for Tonages of: *10, *15, 25, *30, *35, 70, 255, 40 (*Optional Rope)
2. Vehicle Beacons	Helios®	HE-B200SP-A	Smart Technology & Dual Colors Available
3. Vehicle Minibar	Helios®	HE-M650SP-A	Smart Technology & Dual Colors Available
4. All Terrain - Surface Mount Auxiliary Lights	Helios®	HE-SM150P-A	Smart Technology & Dual Colors Available
5. Heavy Duty Window Mount	Safetywhips®	519.320-V	4b. Light Duty Window Mount -- Part# LWW-Mount
6. Medium Duty Magnet Mount	Safetywhips®	519.33LHR	Use with up to 8' Heavy Duty Whip
7. Heavy Duty Spring Mount	Safetywhips®	519.30b	Springs prolong the life of your Safetywhips® whips
8. Angle Bracket Mount	Safetywhips®	ABM	Use with Threaded or Quick Disconnect Mounts
9. Hitch Mount - Telescoping Whip	Safetywhips®	HMTDA	Additional option to flat mount to bed of truck -- Part# TW-FMT
10. Stake Pocket Mount	Safetywhips®	SPM	Use with Threaded or Quick Disconnect Mounts
11. Quick Disconnect	Safetywhips®	SWQD	Quick and Easy! Add a Spring for whip longevity!
12. Light Duty Whip	Safetywhips®	ATV250	7' max (-1/4", 5/16", 3/8" rod; in white or red)
13. Super Duty Whip w/Reflective X Flag	Safetywhips®	SD05-x-30B-2CA	Sealed and hardwired
14. Telescoping Whips, Powered	Safetywhips®	TW13D-X	11'-21' available (79"-110" collapsed)
15. LED Whip	Safetywhips®	SDL08R-XY	4'-10' lengths available
16. Whip Light LED - Red	Safetywhips®	AL8FR / AL6FR / AL2	Numerous Color Options & Flashing / Non-Flashing Options
17. Emergency Products	Safetywhips®	Road Hazard Kit	Fire Extinguishers, Conspicuity Tape, Hard Hats, Vests
18. Vehicle ID #'s / Company Branding	Industrial Decals	Vehicle Decals / Magnetics	Fleet Management, Control Panels, OEM Decals
19. 3 Sided Identification Display	NVIZN®	VID-S	Available with powered/non-powered whip and beacon



Wheel Chocks - General Purpose, Polyurethane



PRODUCT PICTURE	PART #	TIRE SIZE	DIMENSIONS			WEIGHT	GVW (Gross Vehicle Operating Weight)
			L	W	H		
	WC-U0300	35" (88.90cm)	7.5" (19.05cm)	7" (17.78cm)	6" (15.24cm)	2.2 lbs (1.00kg)	10 Ton (20,000lbs)
	WC-U0300-2R <i>Set w/rope</i>	35" (88.90cm)	7.5" (19.05cm)	7" (17.78cm)	6" (15.24cm)	5.5 lbs (2.49kg)	10 Ton (20,000lbs)
	WC-U0400	35" (88.90cm)	8.5" (21.59cm)	7.5" (19.05cm)	6.25" (15.875cm)	2 lbs (0.91kg)	15 Ton (30,000lbs)
	WC-U0400-2R <i>Set w/rope</i>	35" (88.90cm)	8.5" (21.59cm)	7.5" (19.05cm)	6.25" (15.875cm)	5 lbs (2.27kg)	15 Ton (30,000lbs)
	WC-U0500	32" (81.28cm)	10" (25.40cm)	8.5" (21.59cm)	5" (12.70cm)	4.5 lbs (2.04kg)	25 Ton (50,000lbs)
	WC-U0600	46" (116.84cm)	11.5" (29.21cm)	9" (22.86cm)	8.5" (21.59cm)	4.5 lbs (2.04kg)	30 Ton (60,000lbs)
	WC-U0600-2R <i>Set w/rope</i>	46" (116.84cm)	11.5" (29.21cm)	9" (22.86cm)	8.5" (21.59cm)	10 lbs (4.54kg)	30 Ton (60,000lbs)
	WC-U0650	46" (116.84cm)	11.5" (29.21cm)	9" (22.86cm)	8.5" (21.59cm)	6 lbs (2.72kg)	35 Ton (70,000lbs)

PROPER CHOCKING

POSITION CHOCKS TIGHTLY AGAINST TIRE TREAD

Testing & qualification is required for individual vehicle for correct product selection to meet site requirements.

! WARNING

Wheel Chocks · Heavy Equipment, Polyurethane



PRODUCT PICTURE	PART #	TIRE SIZE	DIMENSIONS			WEIGHT	GVW (Gross Vehicle Operating Weight)
			L	W	H		
	WC-UY700 *Available in Orange	65" (165.10cm)	17" (43.20cm)	14" (35.60cm)	14" (35.60cm)	27 lbs (12.25kg)	70 Ton (140,000lbs)
	WC-UY710	65" (165.10cm)	15" (38.10cm)	15" (38.10cm)	11" (27.94cm)	19 lbs (8.62kg)	70 Ton (140,000lbs)
	WC-UY810	142" (360.68cm)	21.9" (55.63cm)	14.9" (37.85cm)	10.6" (26.92cm)	24.27 lbs (11.01kg)	255 Ton (510,000lbs)
	WC-UY910	165" (419.10cm)	24.6" (62.50cm)	14.5" (36.90cm)	16" (40.70cm)	42 lbs (19.10kg)	400 Ton* (800,000lbs)

* Minimum of 4 Chocks Required

Wheel Chocks · General Purpose, Rubber

Product Picture	Part #	Tire Size	Dimensions			Weight	GVW (gross vehicle operating weight)
			L	W	H		
	WC-1100BY	N/A	4" (10.16cm)	8" (20.32cm)	4" (10.16cm)	7.5 lbs (3.40kg)	N/A
	WC-1100BY-R2 Set w/rope						
	WC-RB1200	32" (81.28cm)	8.5" (21.59cm)	7.5" (19.05cm)	6.25" (16.51cm)	7 lbs (3.18kg)	6 Ton (12,000lbs)
	WC-RB1200-2 Set of 2						
	WC-RB1200-2R Set w/rope						

Non-powered Heavy Duty Fiberglass Whips, Threaded Mount

Whip Height	Single Piece Threaded Whips			Two Piece Threaded Breakdown Whips		
	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag
5ft	W05NP-M	W05NP-SXY	W05NP-XY	W05BDSTNP-M	W05BDSTNP-SXY	W05BDSTNP-XY
8ft	W08NP-M	W08NP-SXY	W08NP-XY	W08BDSTNP-M	W08BDSTNP-SXY	W08BDSTNP-XY
10ft	W10NP-M	W10NP-SXY	W10NP-XY	W10BDSTNP-M	W10BDSTNP-SXY	W10BDSTNP-XY
12ft	W12NP-M	W12NP-SXY	W12NP-XY	W12BDSTNP-M	W12BDSTNP-SXY	W12BDSTNP-XY



W05NP-XY



W08BDSTNP-XY
Breakdown whip shown above.



Whip Extensions Fiberglass Threaded Mount Non-powered

Custom lengths available

Size	Part Numbers
1 ft	EXT-1NP
2 ft	EXT-2NP
3 ft	EXT-3NP
4 ft	EXT-4NP
6 ft	EXT-6NP

Standard Flags



FLAG11-O:
11.5 x 11.5 inch
Orange (PMS 171 C)
Mesh flag



FLAG11-O-XY:
11.5 x 11.5 inch
Yellow (PMS Yellow C)
Mesh flag with reflective yellow X



FLAG16-O-XY:
16x16 inch
Orange (PMS 171 C)
Mesh flag with reflective yellow X

For other flag options, refer to page 20
Custom sizes available upon request.



Safety X available in White (W) or Yellow (Y)
For 11.5 x 11.5 or 16x16 inch

Whip Mounts

Non-powered, for Threaded Mount

Steel Thread Mount



Non-Powered Thread mount
Optional

519.343NP

Heavy Duty Spring Mounts



Heavy Duty Spring Mount
Highly recommended to help reduce whip breakage.
Non-Powered

a : 519.309NP Stainless Steel
b : 519.30BNP Zinc Plated Steel

Angle Bracket Mounts (ABM)



ABM: Angle Bracket Mount
Attach whips to toolbox, rack or truck bed with this heavy duty bracket.

Hitch Mount



HM1NPA :Hitch Mount with Non-Powered Threaded Mount and 107 dB Backup Alarm



Powered Heavy Duty Fiberglass Whips, Threaded Mount

Whip Height	Single Piece Threaded Whips			Two Piece Threaded Breakdown Whips		
	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag
5ft	W05-M	W05-SXY	W05-XY	W05BDST-M	W05BDST-SXY	W05BDST-XY
8ft	W08-M	W08-SXY	W08-XY	W08BDST-M	W08BDST-SXY	W08BDST-XY
10ft	W10-M	W10-SXY	W10-XY	W10BDST-M	W10BDST-SXY	W10BDST-XY
12ft	W12-M	W12-SXY	W12-XY	W12BDST-M	W12BDST-SXY	W12BDST-XY



W05-XY with AL8CA

W08BDST-XY Breakdown whip shown above with optional LED whip light

Whip Extensions Fiberglass Threaded Mount Powered Custom lengths available

Size	Part Numbers
1 ft	EXT-1
2 ft	EXT-2
3 ft	EXT-3
4 ft	EXT-4
6 ft	EXT-6

Standard Flags



FLAG11-O: 11.5 x 11.5 inch Orange (PMS 171 C) Mesh flag
FLAG11-O-XY: 11.5 x 11.5 inch Yellow (PMS Yellow C) Mesh flag with reflective yellow X
FLAG16-O-XY: 16x16 inch Orange (PMS 171 C) Mesh flag with reflective yellow X

For other flag options, refer to page 22. Custom sizes available upon request.

Common LED Whip Lights

Product Number	Flashing	Constant
AL8FR	AL8FA	AL8FB
AL8FW	AL8FG	AL8CR
AL8CA	AL8CB	AL8CW
AL8CG		

Other light options on page 23

Whip Mounts

Powered, for Threaded Mount

Steel Thread Mounts



Powered Thread mounts Optional
 a : 519.343.RCA
 b : 519.343

Heavy Duty Spring Mounts



Heavy Duty Spring Mount Highly recommended to help reduce whip breakage.
 c : 519.309 Stainless Steel
 d : 519.30B Zinc Plated Steel

Angle Bracket Mounts (ABM)



ABM: Angle Bracket Mount Attach whips to toolbox, rack or truck bed with this heavy duty bracket.

Hitch Mount



HM1A : Hitch Mount with Standard Threaded Mount and 107 dB Backup Alarm

For other mounting options see pages 18-21



Non-powered Heavy Duty Fiberglass Whips, Quick Disconnect

Whip Height	Single Piece Quick Disconnect Whips			Two Piece Quick Disconnect Breakdown Whips		
	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag
5ft	SW05QDNP-M	SW05QDNP-SXY	SW05QDNP-XY	SW05QDNP2-M	SW05QDNP2-SXY	SW05QDNP2-XY
8ft	SW08QDNP-M	SW08QDNP-SXY	SW08QDNP-XY	SW08QDNP2-M	SW08QDNP2-SXY	SW08QDNP2-XY
10ft	SW10QDNP-M	SW10QDNP-SXY	SW10QDNP-XY	SW10QDNP2-M	SW10QDNP2-SXY	SW10QDNP2-XY
12ft	SW12QDNP-M	SW12QDNP-SXY	SW12QDNP-XY	SW12QDNP2-M	SW12QDNP2-SXY	SW12QDNP2-XY



SW05QDNP-XY



SW08QDNP2-XY
Breakdown whip shown above.



Whip Extensions Fiberglass QD Mount Non-powered Custom lengths available

Size	Part Numbers
1 ft	EXT-1QDNP
2 ft	EXT-2QDNP
3 ft	EXT-3QDNP
4 ft	EXT-4QDNP
6 ft	EXT-6QDNP

Standard Flags



FLAG11-O:
11.5 x 11.5 inch
Orange (PMS 171 C)
Mesh flag



FLAG11-O-XY:
11.5 x 11.5 inch
Yellow (PMS Yellow C)
Mesh flag with reflective yellow X



FLAG16-O-XY:
16x16 inch
Orange (PMS 171 C)
Mesh flag with reflective yellow X

For other flag options, refer to page 22.
Custom sizes available upon request.



Safety X available in White (W) or Yellow (Y)
For 11.5x11.5 or 16x16 inch

Whip Mounts

Non-powered, for Quick Disconnect Mount

Steel QD Mounts



Stainless Steel QD Mount
For quick disconnect whips,

SWQDNP: Non Powered

Heavy Duty Spring Mounts



Heavy Duty Spring Mount
Highly recommended to help reduce whip breakage.
Non-Powered

a : 519.309NP Stainless Steel
b : 519.30BNP Zinc Plated Steel

Angle Bracket Mounts (ABM)



ABM: Angle Bracket Mount
Attach whips to toolbox, rack or truck bed with this heavy duty bracket.

Hitch Mount



HMQDNP A: Hitch Mount with Non-Powered Quick-Connect Mount and 107 dB Backup Alarm

For other mounting options see pages 18-21



Powered Heavy Duty Fiberglass Whips, Quick Disconnect

Whip Height	Single Piece Quick Disconnect Whips			Two Piece Quick Disconnect Breakdown Whips		
	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag	Whip 11.5x11.5 Mesh Flag	Whip 11.5x11.5 "X" Flag	Whip 16x16 "X" Flag
5ft	SW05QD-M	SW05QD-SXY	SW05QD-X	SW05QD2-M	SW05QD2-SXY	SW05QD2-XY
8ft	SW08QD-M	SW08QD-SXY	SW08QD-X	SW08QD2-M	SW08QD2-SXY	SW08QD2-XY
10ft	SW10QD-M	SW10QD-SXY	SW10QD-X	SW10QD2-M	SW10QD2-SXY	SW10QD2-XY
12ft	SW12QD-M	SW12QD-SXY	SW12QD-X	SW12QD2-M	SW12QD2-SXY	SW12QD2-XY



SW05QD-XY with AL8CA

SW08QD2-XY
Breakdown whip shown above with optional LED whip light



Whip Extensions Fiberglass QD Mount Powered Custom lengths available

Size	Part Numbers
1 ft	EXT-1QD
2 ft	EXT-2QD
3 ft	EXT-3QD
4 ft	EXT-4QD
6 ft	EXT-6QD

Standard Flags



FLAG11-O:
11.5 x 11.5 inch
Orange (PMS 171 C)
Mesh flag



FLAG11-O-XY:
11.5 x 11.5 inch
Yellow (PMS Yellow C)
Mesh flag with reflective yellow X



FLAG16-O-XY:
16x16 inch
Orange (PMS 171 C)
Mesh flag with reflective yellow X

For other flag options, refer to page 22.
Custom sizes available upon request.

Common LED Whip Lights

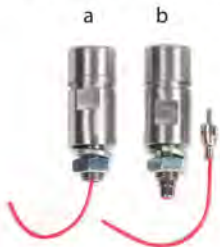
Product Number					
Flashing	AL8FR	AL8FA	AL8FB	AL8FW	AL8FG
Constant	AL8CR	AL8CA	AL8CB	AL8CW	AL8CG

Other flight options on page 23

Whip Mounts

Powered, for Quick Disconnect Mount

Steel QD Mounts



Stainless Steel QD Mount For quick disconnect whips,

- a : SWQD-PT: wire in pigtail
- b: SWQD-R: RCA Type power connector w/ RCA type pigtail,

Heavy Duty Spring Mounts



Heavy Duty Spring Mount Highly recommended to help reduce whip breakage.

- c : 519.309 Stainless Steel
- d : 519.30B Zinc Plated Steel

Angle Bracket Mounts (ABM)



ABM: Angle Bracket Mount Attach whips to toolbox, rack or truck bed with this heavy duty bracket.

Hitch Mount



HMQDA : Hitch Mount with Quick-Connect Mount and 107 dB Backup Alarm

For other mounting options see pages 18-21



Super Duty Whips

Added Locked-in Shielding seals components top and bottom.

See yellow Heat Shrink seals in detail photos at right

- 3ft to 12ft heights
- Threaded Base
- Powered
- Optional Flags
- Optional HD Spring

Part# SD05-X-30B-2CA as shown right
(5ft, 16"x16" X Flag, SD Zinc Plated Spring, AL2CA Amber LED Light)

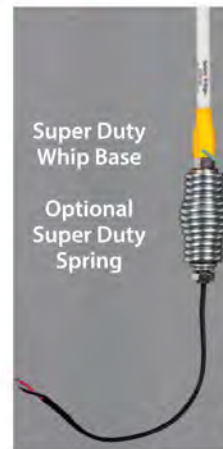
Super Duty Fiberglass Whips

Product Number Chart	SD	05	-X-	30B	-2C	A
Super Duty (threaded base only)						
Height (total)						
03 (3ft)						
05 (5ft)						
08 (8ft)						
10 (10ft)						
12 (12ft)						
Flag Type						
X (16x16 Reflective X)						
M (16x16 Mesh)						
						LED Light Color R, B, G, W, A, RA
						LED Light Head Type Leave blank for none 2C (AL2C) 6F (AL6F) 8F (AL8F)
						Super Duty Spring Mount Powered with 12" Fly Lead Leave blank for none 30B (SD Spring, Zinc Plated) 309 (SD Spring, Stainless Steel)

Example shown SD05-X-30B-2CA
(Super Duty 5', Reflective X Flag, SD Spring Zinc Plated, AL2CA Amber LED)



Super Duty Whip Head



Super Duty Whip Base
Optional Super Duty Spring



Super Duty LED Whips

SafetyWhips new Super Duty LED Whip increases light duty vehicle visibility.

Part Numbers	Length
SDL04X-XY	4ft
SDL06X-XY	6ft
SDL08X-XY	8ft
SDL10X-XY	10ft

X in part number is for LED Color:
A, R, G, B or W



SDL04W-XY



SDL04G-XY



SDL04B-XY



SDL04R-XY



SDL04A-XY

- Mine-Tough
- Rugged Polycarbonate Protection
- 12v or 24v Surge Protected
- Spring Mounted option for 4 to 8 ft whips
(with spring option easily bends to 90° angle for storage)
- Engineered to equalize pressures while blocking water and contaminants.

Other flags available - See page 22



External Waterproof Connector



Pressure / Humidity Vent



Metal Whips – Powered



- Extremely durable ATV Whips
- Up to 7ft
 - 1/4 inch Solid Steel Rod
 - Provides extra flexibility
 - 1156 type Light Socket
 - Black or Red Rod Sheathing
 - Deutsch Connector, Threaded Base
 - Also available in non-powered version

AW07D-X W/AL2CG: (at left)
Red Rod Sheathing, optional Green light head, optional FLAG-16-X



Red Sheathing cut away to show rod

Light Duty Whips with Window Mount



Light Duty Window Mount, with Pole & Flag
(non-powered only)

LWW05-M: 5ft Light Duty Whip
w / Light Duty Window Mount and Mesh Flag

LWW07-M: 7ft Light Duty Whip
w / Light Duty Window Mount and Mesh Flag

Also available with reflective flag - See page 22

Light Duty Whips



Light Duty Whip:
Available in white or red ,
1/4, 5/16, or 3/8 inch rod
and up to 7 feet
shown w/ 11x11 mesh flag

White
ATV250: 1/4 inch rod
ATV308: 5/16 inch rod
ATV375: 3/8 inch rod

Red
ATV250-R: 1/4 inch rod
ATV308-R: 5/16 inch rod
ATV375-R: 3/8 inch rod

Light Duty Whips with Magnet Mount



LWM-BH-100 Magnet cup assembly
OD 4.90" (Pull strength 220lbs)



Magnet Mount with Light Duty Pole & Flag
non-powered

LWM05-M: 5ft Light Duty Whip
w / Magnet Mount and Mesh Flag
LWM07-M : 7ft Light Duty Whip
w / Magnet Mount and Mesh Flag
(page 20 for other flags)

Also Available,

Magnetic Plate Mount for Non-Magnetic Surfaces



All dimensions shown in inches



SW-PLATE MOUNT 4

Telescoping Whips, Non-Powered

11 to 21 foot extending lengths



Part Number	Extended	Collapsed
TW11NP-X:	11 foot	79 inches
TW13NP-X:	13 foot	86 inches
TW15NP-X:	15 foot	93 inches
TW21NP-X:	21 foot	110 inches

Telescoping Whips: Whip is constructed of rigid wrapped fiberglass that is safe and non-conductive. Heavy Duty Fiberglass, Non-powered with 3 Locking Sections, Reflective X (16 x16") Flag. *shown at left*



TW FMT: Telescopic Whip Flat Mount, w/ whip, locking pin. Non-powered mount, 10" x 10" flat plate with TW sleeve welded center, Powder Coated Black. Designed for applications when a hitch mount is not available.



4 mounting bolt holes 5/16, 1/4 inch Steel Plate, and weighs 7.8 lbs .

Telescoping Whips, Powered

11 to 21 foot extending lengths



Part Number	Extended	Collapsed
TW11D-X:	11 foot	79 inches
TW13D-X:	13 foot	86 inches
TW15D-X:	15 foot	93 inches
TW21D-X:	21 foot	110 inches

Telescoping Whips: Whip is constructed of rigid wrapped fiberglass that is safe and non-conductive. Heavy Duty Fiberglass, Powered with 3 Locking Sections, Reflective X (16 x16") Flag. *shown at left*



TW FMT: Telescopic Whip Flat Mount, w/ whip, locking pin. Non-powered mount, provides access to Tele-whip's RCA power input. 10" x 10" flat plate with TW sleeve welded center, Powder Coated Black. Designed for applications when a hitch mount is not available.



4 mounting bolt holes 5/16, 1/4 inch Steel Plate, and weighs 7.8 lbs .

(at right, shown in down position) Telescoping Whips mounted in our **HMTD:** Hitch Mount for Telescoping Whip



Hitch Mounts, powered

Non-Powered Hitch Mounts also available



Hitch Mounts are available with either a screw mount for the standard threaded whip, a quick release mount for quick connect whips or a telescoping adapter for telescoping whips and Breakdown Whips. **Specify 2 inch or 1.25 inch receiver.** Order with or without a 107 dB backup alarm.



hitch pin,
optional part



HM1: with Standard Screw Mount



HMQD: with Quick-Connect Mount



HMTD: for Telescoping Whip with 7-Way power plug and External Waterproof Connector



HM1S: with Standard Screw Spring Mount
(107 dB Backup Alarm Available)



HM1A: with Standard Screw Mount and 107 dB Backup Alarm



HMQDA: with Quick-Connect Mount and 107 dB Backup Alarm



HMTDA: for Telescoping Whip with 7-Way power plug, External Waterproof Connector and 107 dB Backup Alarm

Extended Hitch Mounts, powered

Non-Powered Hitch Mounts also available

Extended Hitch Mounts allow you to use your vehicle's hitch receiver for warning whips while still being able to utilize your tailgate or rear hatch when necessary. Extended hitch mounts are available for solid fiberglass warning whips and for Telescoping Whips. **Mount only available for 2" or larger hitch receivers.**



HM1L: for threaded whip with 7-Way power plug



HM1LA: for threaded whip with 7-Way power plug and 107 dB Backup Alarm



HMLQD: for Quick-Connect Mount with 7-Way power plug



HMLQDA: for Quick-Connect Mount with 7-Way power plug and 107 dB Backup Alarm



HMLTD: for Telescoping Whip with 7-Way power plug and External Waterproof Connector



HMLTDA: for Telescoping Whip with 7-Way power plug, External Waterproof Connector and 107 dB Backup Alarm

Whip Mount Bases

Threaded Whip Receiving Mounts



Steel Thread Mounts

- a : 519.343NP Non-powered
- b : 519.343-RCA RCA Type power connector w/ RCA type pigtail
- c : 519.343 wire in pigtail

Quick Disconnect Receiving Mounts



Stainless Steel QD Mount

Use with quick disconnect whips

- d : SWQDNP: Non-powered
- e : SWQD-PT: wire in pigtail
- f : SWQD-R: RCA Type power connector w/ RCA type pigtail



Heavy Duty Spring Mount

Highly recommended to help reduce whip breakage.

Shown with:
ABM: Angle Bracket Mount
See page 18

Powered:

- g : 519.309 Stainless Steel
- h : 519.30B Zinc Plated Steel



Non-powder

- i : 519.309NP Stainless Steel
- j : 519.30BNP Zinc Plated Steel



Whip Mount Thread to QD Adapters

Thread to Quick Disconnect Adapters:

For use converting 1/2 inch 20 thread whip connection to QD
Available as Adapter Only or in Kit with Receiving QD Mount

Non-powered



- k : SWQD-KIT-NP, (kit)
- l : SWQD-WA-NP (adapter only)

Powered w/ lead



- m : SWQD-KIT-PT (kit)
- n : SWQD-WA (adapter only)

Powered w/detachable RCA lead



- o : SWQD-KIT-R (kit),
- p : SWQD-WA (adapter only)



Permanent Whip Mounts



519.821:
cigarette cord power adapter
ships w/ Powered Magnet Mounts
Available as a separate part.



FDSM: Fold Down Mount

Attaches whips to the truck side wall, tool box or back rack. It provides a quick and efficient way to fold whips down when leaving a job site or passing under low overhangings.



ABM: Angle Bracket Mount
Attach whips to toolbox, rack or truck bed with this heavy duty bracket.



FSM: Universal Flat Surface Mount

New Item!



FDVM Side Wall Mount

NEW – Side Wall Mount
Great for panel trucks and vans.
Allows whip fold down to right or left
Whips up to 12 Ft

Use with RH01 Whip Retaining Hook
(on page 28)



Temporary Whip Mounts



w/Quick-Disconnect

Medium Duty Magnet Mount
519.33LHR (red) Magnet mount, powered
A Quick-Release Mount is a typical option when ordering a Powered Magnet Mount.
Whips up to 8 Ft

Speeds up to 35 MPH / 56 KPH



519.33LRNP
non powered



519.33LHRNP
non powered



519.33LHR
powered



519.33LR
powered



Heavy Duty Magnet Mount

519.330
Shown with optional cigarette cord power adapter.
Whips up to 12 Ft

Speeds up to 70 MPH / 112 KPH



SPM: Stake Pocket Mount
Attach whip to this mount after slipping it into a truck's post hole and expanding the base.

Shown at left, Heavy Duty Aluminum, no drilling needed, a solid fit with adjustable base plates.



519.320-V: Window Mount

Shown with optional cigarette cord power adapter.
Whips up to 8 Ft

Universal Platform Mount Systems

Ideal for Ford aluminum body trucks (non-magnetic) & all trucks as an alternative mounting location



3 Sided Display & Whip Mount (shown with cap on)



Magnetic Based Strobe & Whip

Universal Platform Mount
Powder coated steel surface holds magnetic strobes and mounting holes allow devices to be bolted directly to the platform.



UPMT: Toolbox/Side Wall Mount for Vertical Pole



New Item!



- Use for VID Display (bolt on) & flag
- Magnetic based strobe & flag.
- Other accessories
- Side Wall or Hitch Mount Options



Universal Plate Mount - Rear Mounted

Hitch Mount Options:



For Hitch Mounting:
Order the hitch mount receiver separately, HMTD, HMTDA, HMLTD (extended) or HMLTDA (extended) as needed.

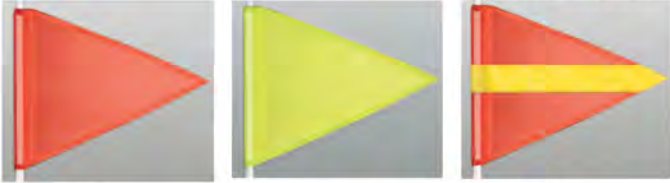
- | | |
|-----------|---|
| UPM5 | 5' Pole with Powered Triangle Platform |
| UPM5-TM | 5' Pole/Platform with Thread Whip Mount |
| UPM5-S | 5' Pole/Platform with Thread Whip Mount and strobe |
| UPM5-V | 5' Pole/Platform with Thread Whip Mount and 3-sided Display |
| UPM5-VS | 5' Pole/Platform with Thread Whip Mount, strobe and 3-sided Display |
| UPM5-QD | 5' Pole/Platform with QD Whip Mount |
| UPM5-QDS | 5' Pole/Platform with QD Whip Mount and strobe |
| UPM5-QDV | 5' Pole/Platform with QD Whip Mount and 3-sided display |
| UPM5-QDVS | 5' Pole/Platform with QD Whip Mount and 3-sided display and strobe |
| UPM3 | 3' Pole with Powered Platform |
| UPM3-TM | 3' Pole/Platform with Thread Whip Mount |
| UPM3-S | 3' Pole/Platform with Thread Whip Mount and strobe |
| UPM3-V | 3' Pole/Platform with Thread Whip Mount and 3-sided Display |
| UPM3-VS | 3' Pole/Platform with Thread Whip Mount and 3-sided Display with strobe |
| UPM3-QD | 3' Pole/Platform with QD Whip Mount |
| UPM3-QDS | 3' Pole/Platform with QD Whip Mount and Strobe |
| UPM3-QDV | 3' Pole/Platform with QD Whip Mount and 3-sided display |
| UPM3-QDVS | 3' Pole/Platform with QD Whip Mount and 3-sided display with strobe |
| UPMT | Side Mount for Telescoping Whips and Platform Mounts |



Flags

Mesh Pennant Safety Flag / Including Hog Rings

UV Resistant, Anti-Microbial and Fray Resistant *12w x 9h inch flags*



FLAG-PO:
Orange

FLAG-PFY:
Fluorescent Yellow

Flag-PO-SY:
Orange
Yellow 3M Stripe

Custom Flags Available

Standard Flag Colors:

Red	Orange	Yellow	Fluorescent Yellow	Green	Blue
PMS 7620 C	PMS 171 C	PMS Yellow C	PMS 395 C	PMS 2426 C	PMS 300 C

Other Colors Available

*PMS Colors - based on Pantone Matching System®

Mesh Safety Flag with Reflective X / Including Hog Rings x2

UV Resistant, Anti-Microbial and Fray Resistant *16w x 16h inch flags*



FLAG16-O-XY:
Orange
reflective X
in yellow

FLAG16-Y-XW:
Fluorescent Yellow
reflective X
in white

FLAG16-O-XW:
Orange
reflective X
in white

Mesh Safety Flag with Reflective X / Including Hog Rings x2

UV Resistant, Anti-Microbial and Fray Resistant *11.5w x 11.5h inch flags*



FLAG11-O-XW:
Orange
reflective X
in white

FLAG11-O-XY:
Orange
reflective X
in yellow

FLAG11-O:
Orange



Metal "Flags":

Rigid, location flags can be decaled as needed.
Shown on whip at left



Windsock and Hardware

Flag-WS18-96: Flag, 18x96, other lengths available



Flag-WS18-HW: (Hardware)



Light Duty Windsock
FLAG-WS8-19: Flag,



Airport Checkered Flag
Flag-APF: 36"x36"
Heavy-duty Nylon Airport Flag



LED Whip Lights

Mine Specification

DAY / NIGHT VISIBILITY

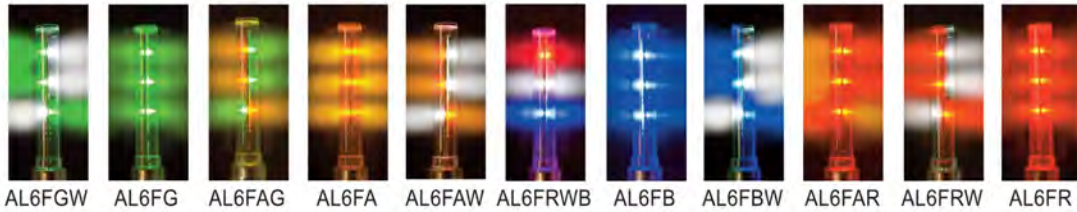
AL6FX: 6 LED Light Tubes 12V Animated



BRIGHEST AVAILABLE WHIP LIGHT
192 lumens

- AL6FX:**
 Added Features
- Strobing LED Light
 - Visible **Night or Day** and from Miles Away
 - 192 lumens brightness
 - Cross-QuadFlash
 - Fits 1156 (BA) Sockets

24 Volt LED lights are available.



AL6FW

AL8FX: 6 LED Light Tubes 12V Animated



- Preprogrammed with 7 flash patterns for high visibility
- Durable and weather resistant
- LEDs rated to 100,000 hours
- Fits 1156 (BA) Sockets



AL8FA

AL8FR

AL8FG

AL8FB

AL8FW

AL8FAR

AL8FGW

AL8CX: 8 LED Light Tubes 12V Non-Flashing



AL8CR

AL8CAR

AL8CA

AL2CX: 2 LED Light Tubes 12V Non-Flashing

Low Profile

Low Profile Super Bright 12V **4x Brighter than Standard 8LED lights!**

These Super Brights stay warm enough to melt snow and ice.



- This tough light is completely filled with optically clear gel for added robustness.
- 2-LEDs, Non-Flashing
- 100,000 Hours
- Extra bright
- Available in 5 colors and Red/Amber
- Fits 1156 (BA) Sockets

AL2CR

AL2CG

AL2CB

AL2CA

AL2CW

AL2CAR

AL4CX: 4 LED Light Tubes 12V Non-Flashing



- 360 degree, Bi-directional
- Available in amber, (left) also red, white, blue & green
- Fits 1156 (BA) Sockets

AL16FX: 16 LED Light Tubes 24V Animated



- Advanced Circuitry
- 24 Volt Input
- 16 LED, 8 per side
- Fits 1156 (BA) Sockets
- Weather resistant in Polycarbonate Tubing
- Available in red, (shown at left) also, amber, green & white
- "X" = A,R,W,G Color

24V



LED Whip Lights

LED Whip Light Part Number Matrix

Product Number

example

AL8

F

R

Light Type

AL8: Standard Night Visibility
Flashing (F) or Constant (C)

AL6: Low Profile, Super Bright
Flashing only (F)

AL2: Low Profile, Super Bright
Constant (C), Non-flashing only

Flash or Constant

F: Flashing
C: Constant

LED Colors

- A: Amber
- B: Blue
- G: Green
- R: Red
- W: White
- AR: Amber/Red
- USA: Red/White/Blue*
- MULTI: Red/Green/Blue/Amber**

* USA not available in AL2 type

** Multi not available in AL2 or AL6 types

Custom Options Available

Battery Powered Options

BATPACK-ER-KIT: fits an existing 1156 socket whip. Includes 3 CR2 3V Batteries & AL8F Light of color choice.



BATPACK-NP-KIT: has a set-screw base for non-powered whip. Includes 3 CR2 3V Batteries & AL8F Light of color choice.



9 VOLT BATPACK: Use for a great temporary alternative to hard-wiring your whip. An excellent back-up power supply for your AL8F of whip-top lights. Expected hour of use: With AL8F-CLED, 25 to 30 hours



Lamp Shields

Lamp Shields: High impact plastic to protect Automotive Type Bulbs on whips and changes color.

ML-PLR

ML-PLG

ML-PLA



Lamp Shields Covers



12 Volt 2.1 Amp SC Bayonet Bulb

Lamp Shields, full cover: High impact plastic to protect Automotive Type Bulbs on whips and changes color.

ML-TA,

ML-TR



Warning Lights

Heavy Duty LED Beacons - Short & High Profile



HE-B200SP-A | Permanent Mount



HE-B200SM-A | Magnetic Mount



HE-B200SV-A | Vacuum Magnetic Mount

FEATURES:

- Permanent Mount built for heavy voltage of 12-125 VDC for small and large equipment needs
- Completely encapsulated electronics to show our expertise for rugged solutions in the most extreme environments
- High strength Impact Resistant Polycarbonate embedded with UV Inhibitors - to ensure your units last longer
- Multiple Mounting Options available from permanent to temporary styles as well as new options for non-magnetic surfaces!

<p>— SAE J845 Class 1 Certified —</p> <p>Amber short dome, all other colors SAE J845 Class 2 Certified</p>																							
<p>✓ Battery Alert ✓ Auto Dimmer ✓ Synchronization ✓ 5 Year Warranty ✓ Zero EMI ✓ Dual Color LEDs Available</p>																							
<p>A B W G R : Full Color LENSES/LEDS</p>																							
<p>ALSO AVAILABLE AS 2 COLOR (HE-B250) SMART TECHNOLOGY!</p> <ul style="list-style-type: none"> ▶ Smart Technology requires additional hardwiring for Magnetic/Vacuum Magnetic Mounting Options ▶ Smart Technology Part #'s: HE-B250SP-x, HE-B250SM-x, HE-B250SV-x, HE-B250HP-x, HE-B250HM-x, HE-B250HV-x 																							
<p>Specifications:</p> <table border="1"> <thead> <tr> <th>Mounting</th> <th>Permanent</th> <th>Magnetic</th> <th>Vacuum Magnetic</th> </tr> </thead> <tbody> <tr> <td>Peak Current Draw</td> <td>0.5 Amps</td> <td>0.5 Amps</td> <td>0.5 Amps</td> </tr> <tr> <td>SAE Class</td> <td>J845 Class 1</td> <td>J845 Class 1</td> <td>J845 Class 1</td> </tr> <tr> <td>Flash Patterns</td> <td>3</td> <td>3</td> <td>3</td> </tr> <tr> <td>Voltage</td> <td>12-125 VDC</td> <td>12-48 VDC</td> <td>12-48 VDC</td> </tr> </tbody> </table>				Mounting	Permanent	Magnetic	Vacuum Magnetic	Peak Current Draw	0.5 Amps	0.5 Amps	0.5 Amps	SAE Class	J845 Class 1	J845 Class 1	J845 Class 1	Flash Patterns	3	3	3	Voltage	12-125 VDC	12-48 VDC	12-48 VDC
Mounting	Permanent	Magnetic	Vacuum Magnetic																				
Peak Current Draw	0.5 Amps	0.5 Amps	0.5 Amps																				
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Flash Patterns	3	3	3																				
Voltage	12-125 VDC	12-48 VDC	12-48 VDC																				
<p>Dimensions:</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>SHORT PROFILE</p> </div> <div style="text-align: center;"> <p>HIGH PROFILE</p> </div> <div style="text-align: center;"> <p>BASE VIEW</p> </div> </div>																							

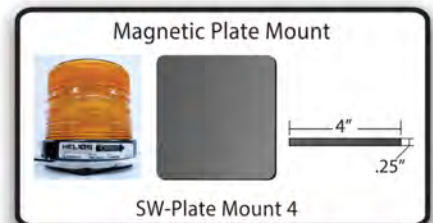
Recommended Mounting Options / Accessories:



More Color Options Available



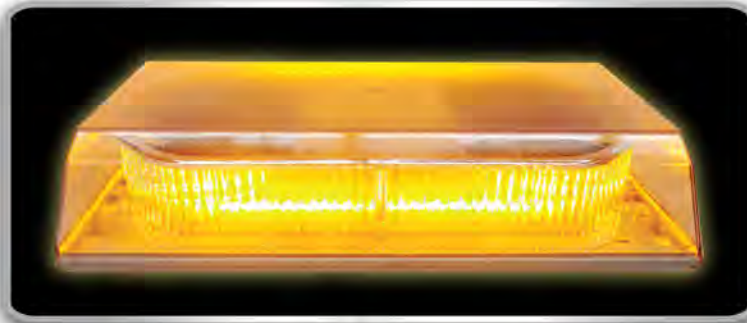
Required for permanent wiring option



For use with Magnetic Beacons on Non-magnetic surfaces

Warning Lights

Smart Technology LED Minibars - Short (Low) Profile



HE-M650SP-A | Permanent Mount



HE-M650SM-W | Magnetic Mount
HE-M650SM-SMP-W | Magnetic Mount

w/Cigarette Cord

w/External Waterproof Connector



HE-M650SV-W | Vacuum Magnetic Mount
HE-M650SV-SMP-W | Vacuum Magnetic Mount

w/Cigarette Cord

w/External Waterproof Connector

FEATURES:

- **Clear Dome/Clear Lens with Color LED's:**
 - ▶ Adaptive Performance and Thermal Management to ensure no redshift, for the best possible color, output and dependability*
 - ▶ Durable Longer & Stronger Color - Allows full color of the LED's to come thru
 - ▶ Consistent look among Fleets using a variety of colors - discrete appearance
 - ▶ Complete 360 brightness output, with low amp usage
 - ▶ Variant Color Lenses and Dome combinations available upon request
- **Completely encapsulated electronics** to show our expertise for rugged solutions in the *most extreme* environments (dust, vibration and moisture)
- **Master/Slave Synchronization** system up to 16 lights which enables the connection and ability to sync up multiple units together (max # of units synced depends on model)
- **Automatic Dimming** Photocell Technology for convenient day to night time use
- **Battery Alert** alerts you to critically low batter voltage
- **"Zero EMI"** (No radio interference)
- **High Strength Impact Resistant Polycarbonate embedded with UV Inhibitors** to ensure your units last longer
- **T-Slot Aluminum Base** allows you to re-position the magnetic portion of the mount

<p>— SAE J845 Class 1 Certified —</p> <p>Amber and Clear dome, all other colors SAE J845 Class 2 Certified</p>	Specifications:			
	Mounting	Permanent	Magnetic	Vacuum Magnetic
<p>A B W G R : Full Color LEDs/LENSES</p>	Peak Current Draw	0.8-3 Amps	0.8-3 Amps	0.8-3 Amps
<p>SMART TECHNOLOGY!</p> <ul style="list-style-type: none"> ▶ Magnetic/Vacuum & Magnetic Mounting Options require External Waterproof Connector to use ALL SMART features ▶ Smart Technology Part #'s: HE-M650SP-x, HE-M650SM-x, HE-M650SV-x, HE-M650HP-x, HE-M650HM-x, HE-M650HV-x 	SAE Class	J845 Class 1	J845 Class 1	J845 Class 1
	Flash Patterns	23	23**	23**
	Voltage	12-24 VDC	12-24 VDC	12-24 VDC
	Synchronization	YES	N/A	N/A
<p>**Patterns reduced to quad flash only with cigarette cord</p>				
<p>SHORT PROFILE</p>		<p>BASE VIEW</p>		

Recommended Mounting Options / Accessories:

Low Profile Domes

HE-RP600S-W

Momentary Switch

HE-SW3-2

20ft 6 Conductor Cable

HE-C6

16" Minibar Mounting Plate

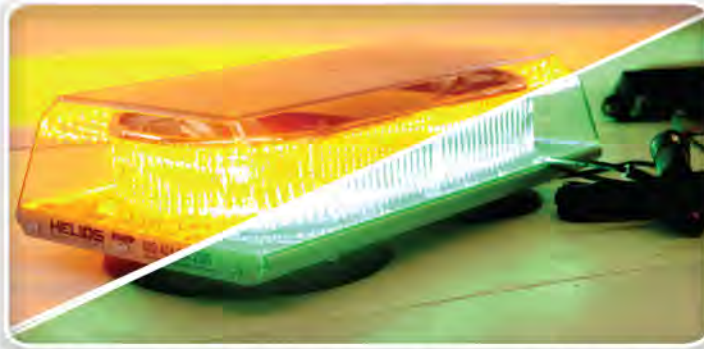
HE-MBRP

Mounting Plate Riser

HE-MBRR

Required for permanent wiring option

Warning Lights **Dual Color LED Minibars / Beacons**



HE-M650SV-A/G | Vacuum Magnetic Mount w/ Cigarette Cord

Additional Part #'s: HE-M650SM-A/G | Magnet Mount w/ External Waterproof Connector
 HE-M650SP-A/G | Permanent Mount

SAE J845 Class 1 Certified			
Specifications:			
Mounting	Permanent	Magnetic	Vacuum Magnetic
Peak Current Draw	1.3-1.9 Amps	1.3-1.9 Amps	1.3-1.9 Amps
SAE Class	J845 Class 2	J845 Class 2	J845 Class 2
Flash Patterns	23	23**	23**
Voltage	12-24 VDC	12-24 VDC	12-24 VDC
Synchronization	YES	N/A	N/A

**Patterns reduced to quad flash only with cigarette cord



HE-B250SM-A/G | Magnet Mount

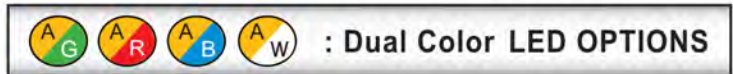
Additional Part #'s: HE-B250SP-A/G | Permanent Mount
 HE-B250SV-A/G | Vacuum Magnet Mount

SAE J845 Class 2 Certified			
Specifications:			
Mounting	Permanent	Magnetic	Vacuum Magnetic
Peak Current Draw	0.5-1.5 Amps	0.5-1.5 Amps	0.5-1.5 Amps
SAE Class	J845 Class 2	J845 Class 2	J845 Class 2
Flash Patterns	13	13**	13**
Voltage	12-24 VDC	12-24 VDC	12-24 VDC
Synchronization	YES	N/A	N/A

**Patterns reduced to quad flash only with cigarette cord

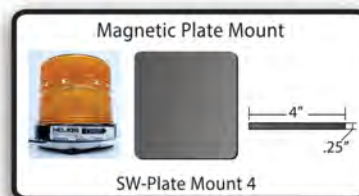
** Magnetic & Vacuum Magnetic mounting options require External Waterproof Connector to use ALL SMART features

FEATURES:



- **Clear Dome/Clear Lens with Color LED's:**
 - ▶ Adaptive Performance and Thermal Management to ensure no redshift, for the best possible color, output and dependability*
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- **Battery Alert** alerts you to critically low batter voltage
- **"Zero EMI"** (No radio interference)
- **High Strength Impact Resistant Polycarbonate embedded with UV Inhibitors** to ensure your units last longer
- **T-Slot Aluminum Base allows you to re-position** the magnetic portion of the mount; which enables the unit to receive the best surface contact to your vehicle

Recommended Mounting Options / Accessories:



For use with Magnetic Beacons on Non-magnetic surfaces (4 needed for Minibar)

Required for permanent wiring option

Accessories



- a: RCA.1: Dual-wire, Right angle Plug
- b: RCA.2: Dual-wire, Straight Plug
- c: HP.2: Single-wire, Hot Plug



HM-TRAILER PLUG:
Pollak 7-Way Trailer End Plug



HM-B/U-alarm 107db
Backup Alarm, 107db
This compact, high sound level alarm is specifically designed for 107 decibels. This solid state alarm is polarity protected. The 270 alarm has an approximate current draw of 0.5 Amps. Self-resonating circuitry automatically adjusts to environmental conditions to ensure a constant 107 decibel output. Weight: 12 oz. (340 g)



519-DC/DC converter:
24 to 12 Volt DC Converter



519.821: cigarette cord 10 ft., power adapter



RH01 Hold-down Hook
Hold-down hook for Fiberglass Whips



Waterproof Electrical Connectors

RCA.D: Series 2 pin connector. This Dual-wire connector offers extra protection in harsh environments.



d: TWMD
e: TWFD
Series 2 pin connector. RCA adapter.

First Aid and Body Fluid Clean-up Kits



First Aid Kit for 10 persons
Plastic Adhesive Strips, Bandages, Gauze Pads, Gauze Bandage, Adhesive Tape, Antiseptic Towelettes, Aid/Burn Cream Packets, Bandage Scissors, Forceps, Gloves, First Aid Guide

FA-10P



Body Fluids Clean-up Kit

FA-BP



First Aid Kit for 25 persons
This industrial First Aid Kit is designed for a 25-person workplace meeting OSHA requirements but also ideal for any office or home. The compact metal case is easily transportable with convenient handle and easily stowable or wall-mountable. Cold-pack, Plastic Adhesive Strips, Bandages, Gauze Pads, Gauze Bandage, Adhesive Tape, Antiseptic Towelettes, Aid/Burn Cream Packets, Gloves, First Aid Guide, medical scissors and tweezers,

FA-25P



Aviation / Transportation Safety



Airport Checkered Flag
Flag-APF: 36"x36"
 Heavy-duty Nylon Airport Flag



Windsock and Hardware
Flag-WS18-96: Flag, 18x96 ,other lengths available **Flag-WS18-HW:** (Hardware)



Light Duty Windsock
FLAG-WS8-19: Flag,



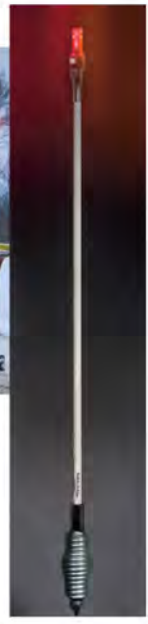
WC-1100BY-R2 2 roped chocks	
4 L • 8 W • 4 H in	7.5 lb
10.16 L • 20.32 W • 10.16 H cm	3.40 kg

Snow Plow Whip



Heavy Duty Fiberglass Whip with Heavy Duty Spring. (shown at left, spec on page 14)

Also see LED Whip Option - pg 15



Fire Hydrant Mount

FHM: Fire Hydrant Mount
 Find Hydrant in deep snow and avoid over-plowing and drive overs

3M Scotchlit™ Diamond Grade™

This reflective prismatic sheeting offers optimum visibility for the backs and sides of trucks. This Prismatic effect produces a high visibility from multiple angles.

3M Conspicuity Tape, DOT marking for vehicles and signage.

- 7 year warranty not to fade, crack, peel or discolor.
- Meets NHTSA Regulations 49 CFR 571.108 and FHWA 49 CFR 393.13
- Reflects up to 900 candlepower brightness
- Precut alternating color sections for easy application
- Superior visibility from all angles

TAPE-2-RW: Adhesive, Red and White, also available in other colors

TAPE-2M-G: Magnetic, Green, also available in other colors

- Magnetic or adhesive
- Single or Multi-Color
- 50' or 150' rolls
- 1 to 4 inch width



Road Hazard Kit

Features: 3-Safety triangles with bases
 Fluorescent strips provide maximum warning day or night
 Reflectors sealed from dust & moisture,
 Plastic-hinged storage case.
 4- Road Flares, Road Flares
 20 min RED, no stand, no spike



Aviation / Transportation Safety



SAFETY FLAGS ON DOWEL: Mesh Safety Flag Heavy Duty
 These Mesh Flags are made of fluorescent knitted vinyl (KV) mesh material.
 Recommended to be used on fast moving vehicles.
 These flags will overcome the objections from "whipping", such as cracking, peeling, or fraying.

To Order Specify :
Flag Type: Heavy Duty Mesh or Vinyl
Flag Size: 18"x18" or 24"x24"
Dowel Length: 18", 24", 36" or 48"

Fire Extinguishers



Fire Extinguishers Available in 5 lbs, 10 lbs, 20 lbs and 30 lbs, vehicle brackets available
 Buckeye's Monoammonium Phosphate fire extinguishers are designed for use in combating Class "A", "B", and "C" type fires. ABC extinguisher provides the widest and most practical range of extinguisher protection coverage. ANSI/UL 299 and ANSI/UL 711 standards. US Coast Guard approved for Type B:C



Fire Extinguishers Brackets
FE-VB-10t-HD for 10 lb Tall dry chemical, 5.0 in. – 5.25 in.f
FE-VB-20/30-HD for 20 lb and 30 lb dry chemical, 20 lb CO₂, Class D, 7.0 in. – 8.0 in.

Personal Safety



Hard Hats

Hard Hat - Full (A, in photo) Lightweight
 Reduces impact of falling objects, but does not provide unlimited protection. 4-Point nylon suspension
 Adjustable head strap w/ ratchet head strap.

Hard Hat - Front (B, in photo) Lightweight with.
 Superior fit and comfort. Swivelling pivot head strap.
 Adjustable pinlock or ratchet-style head strap.
 4 or 6-point nylon suspension.

Add Your Logo to Hard Hats



Contact us for Logo, Safety decals or Certification Stickers from Industrial Decals Co.

Safety Vest



SSVM-GR-"size" no photo available
Mesh panels in upper front and mid-back
 Multi-pocket Surveyors Vest, zipper
 Green, Med, Large, XL, XXL, XXXL

SSV-GN-"size": shown above
 Multi-pocket Surveyors Vest, zipper
 Green, Med, Large, XL, XXL, XXXL



SSVM-OR-"size" shown above
Mesh panels in upper front and mid-back
 Multi-pocket Surveyors Vest, zipper
 Orange, Med, Large, XL, XXL, XXXL



SSV-OR-"size" shown above
 Multi-pocket Surveyors Vest, zipper
 Orange, Med, Large, XL, XXL, XXXL



SV014: Vest, Fluorescent Soft Mesh with Reflective Yellow

shown with
AB011: Arm Band Fluorescent Reflective



SV012: Fluorescent yellow mesh with zipper





Meet Our Brands:



Driver Industrial®, 2115 W. Mountain View Rd., Phoenix, AZ 85021
 Tel. 602-424-2500 Fax: 602-424-9777
 Sales@DriverIndustrial.com
 www.DriverIndustrial.com

SafetyWhips® Canada, 2677 192nd St. #107, Surrey, BC V3Z 3X1 CANADA
 Tel. 604.560.5080 Fax: 604.560.5090
 SalesCanada@SafetyWhips.com
 www.SafetyWhips.ca



Vehicle Wraps, Graphics & Lettering
 OSHA / MSHA / ANSI Compliant :
 Decals, Signs, and Tags

Email: Sales@IndustrialDecalsCo.com
 www.DriverIndustrial.com



Equipment ID Decals



Vehicle Wraps



Control Panels
 Data Plates
 OEM Decals

Chemical Hazmat



Bar Coding



Fire Extinguisher Tags

OSHA Safety Signs and Decals



Hard Hat Decals

- Company Branding
- Fleet Graphics & Maintenance
- Control Panels / OEM Decals
- Hard Hat Decals
- Complete Equipment & Vehicle Outfitting
- Large Format Printing
- View-thru Reflective Window Decals
- Industrial Equipment Labels
- Dataplates