

INDUSTRIAL STRENGTH WARNING WHIPS featuring heavy duty and general purpose models

THE BEST WHIPS AVAILABLE

Checkers continually works with safety managers and industry experts to design warning whip products and accessories that provide the highest level of visibility and reliability in any weather or working condition.

GENERAL PURPOSE WARNING WHIPS

• Various flag color and lighting options available

LIGHT DUTY WARNING WHIPS

Various whip colors available

fiberglass whip with threaded hex base mount

 Includes hot plug with 12" pigtail, heavy duty Day Bright[™] fluorescent nylon mesh flag with or without 3M[®] Scotchlite[®] reflective X,

Heavy duty wiring reduces shorts caused by extreme temperatures

· Various models available including quick disconnect base and split

fiberglass whip, lamp socket, and threaded hex base mount

pole for easy attachment/removal, and telescoping poles

Includes orange nylon-mesh flag, and 7-foot non-lighted

GORILLA[®] INDUSTRIAL STRENGTH WARNING WHIPS are constructed with a premium fiberglass resin to ensure the highest performance in any condition. Available in 3, 5, 6, 8, 10 or 12 foot lengths, these whips include a threaded hex base for vehicle attachment and either a heavy duty Day Bright[™] fluorescent orange, green, or yellow flag to help identify vehicles, equipment, or important locations at work sites.

We offer a variety of base mounts, including Threaded Hex Base, Quick Disconnect Base and Lock Pin Base (only available on the telescoping pole). You have your choice of lighted or non-lighted whips, with various lighting and mounting options available as accessories. GORILLA® INDUSTRIAL STRENGTH WARNING WHIPS are engineered to handle the harshest conditions at mines, construction sites, and other industrial applications.

LIGHTED WARNING WHIPS

HEAVY DUTY WARNING WHIPS

- Includes 18" pigtail, heavy duty Day Bright[™] fluorescent nylon mesh flag with 3M[®] Scotchlite[®] reflective X, choice of lighting option, threaded hex base, and heavy duty spring mounting base
- High-quality power cable runs continuously from lamp through hex base, eliminating pinched wires and multiple solder joints
- Various flag color and lighting options available
- Our most durable and resistant whips

NON-LIGHTED WARNING WHIPS

GENERAL PURPOSE WARNING WHIPS

- Includes heavy duty Day Bright[™] fluorescent nylon mesh flag with or without 3M[®] Scotchlite[®] reflective X, fiberglass whip, and threaded hex base
- Various flag colors available
- Various models available including quick disconnect base and split pole for easy attachment/removal, and telescoping poles

CHOOSING THE RIGHT MODEL

LIGHTED NON-LIGHTED **LIGHTING OPTIONS*** Various colors and styles of lighting are available. Choose the combination that fits your application. * Sold separately, except for Heavy Duty Whips **FLAG STYLE** When selecting your warning whip, be sure to specify your desired flag size, color, and whether you would like a 3M® Scotchlite® reflective X on your flag. WHIP LENGTH Whip lengths vary. Choose the correct whip length to fit the requirements necessary for your application. * Lighted Warning * Non-Lighted Warning Whips: Lighting options Whips: Mounting WHIP BASE and mounting accesaccessories sold Various Warning Whip base options and mounting sories sold separately. separately accessories are available. Select the correct warning Lighting option included whip base depending upon your specific need. with Heavy Duty Whips.

ADVANTAGES OF USING GORILLA WARNING WHIPS BY CHECKERS

- Checkers continually works with safety managers and industry experts to develop warning whips that provide the highest level of reliability
- We manufacture the most popular warning whips in the highly-demanding mining industry
- · Gorilla warning whips are assembled at company headquarters in Broomfield, Colorado
- Lighted and non-lighted whips available with a wide selection of lighting and mounting options
- Extensive product and accessory assortment allows for customization to meet your precise needs
- Manufactured with a premium fiberglass resin creating the strongest whip in the industry
- Premium fiberglass resin is coated with a 3-5 year finish preventing fiberbloom or expose fiberglass slivers
- Includes heavy duty Day Bright[™] fluorescent nylon mesh flag with 3M[®] Scotchlite[®] reflective X (available in orange, green and yellow)

GORILLA WARNING WHIP REFERENCE GUIDE

LIGHTED WHIPS



NON-LIGHTED WHIPS

		Easy-To-Use Cam-Locks	STREET	Split Pole Connectors	
TYPE OF WHIP	TRADITIONAL Hex base	TELESCOPING Pole	QUICK Disconnect base	SPLIT POLE W/ QUICK DISCONNECT BASE	LIGHT DUTY WHIP W/ Traditional hex base
LENGTHS AVAILABLE (FT)	12', 10', 8', 6', 5', 3'	21′, 15′, 13′, 10′, 8′	12', 10', 8', 6', 5', 3'	12′, 10′, 8′	7′
PAGE NUMBER	Pg. 70	Pg. 70	Pg. 71	Pg. 71	Pg. 72



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HEAVY DUTY LIGHTED WHIPS

featuring sealed lamp socket, and hex base

GORILLA[®] HEAVY DUTY LIGHTED WHIPS are constructed from a premium fiberglass resin (available in 3, 5, 6, 8, 10 or 12 foot lengths) and includes a heavy duty Day Bright[™] fluorescent nylon mesh flag with 3M[®] Scotchlite[®] reflective X in orange, green, yellow, and threaded ultra heavy duty spring mount for vehicle attachment. Various interchangeable lights are available as options. Delivered fully assembled and ready for installation.

To prevent deterioration, a weather-resistant, polyolefin heat-shrink tubing is used to seal the interchangeable lamp socket to prevent moisture, chemicals, and debris from contacting electrical connectors. The hex base is also sealed to provide additional protection.

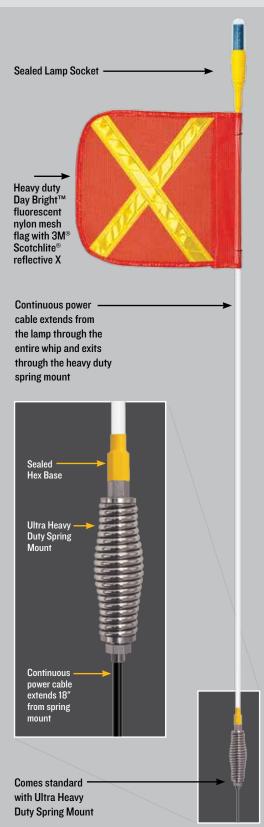
For improved durability, GORILLA[®] HEAVY DUTY LIGHTED WHIPS feature a high quality, continuous power cable that extends from the lamp through the hex base and heavy duty spring mount. This eliminates pinched wires, multiple solder joints, and hot plug power connections - all of which can cause failure due to corrosion. The custom designed power cable is molded into the whip and consists of 2 conductor, 20 AWG, 19 x 32 strand, triple-coated thermoplastic elastomer (TPE) insulation and features a cold temperature rating of -75° C/-103° F.

GORILLA® HEAVY DUTY LIGHTED WHIPS have a 5-year guarantee against fiberglass deterioration known as fiberbloom or exposed fiberglass slivers.



FEATURES

- 3, 5, 6, 8, 10 or 12 foot lengths available
- Sealed connections prevent corrosion & deterioration
- Interchangeable light options
- Premium fiberglass resin backed by a 5-year guar-
- antee not to fiberbloom or expose fiberglass slivers
- -75° C/-103° F temperature rating of power cable

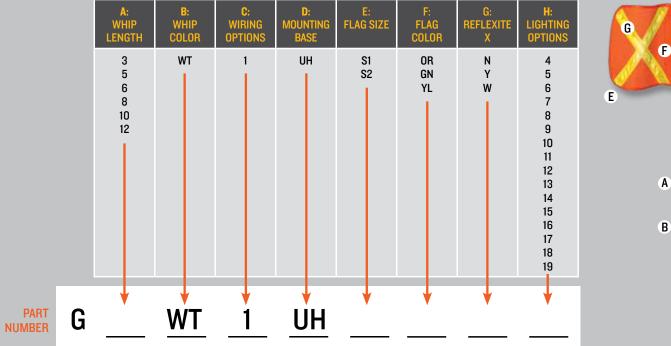


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Dedicated to saving lives and protecting assets

BUILD YOUR OWN HEAVY DUTY LIGHTED WHIP

To build your own GORILLA® HEAVY DUTY LIGHTED WHIP, create a custom part number by selecting one code from each column below and transfer that code to the black lines below the arrows.



A: WHIP LENGTH	3′, 5′ 6′, 8′, 10′, or 12′ Whip
B: WHIP COLOR	WT = White
C: WIRING OPTIONS	1 = Lamp Socket with 18″ Pigtail extending from Spring Mount
D: MOUNTING BASE	UH = Heavy Duty Spring Mount with Hex Base
E: FLAG SIZE	S1 = 12" x 11" S2 = 16" x 16"
F: FLAG COLOR	OR = Orange GN = Green YL = Yellow
G: REFLEXITE X	N = No X W = White Reflective X Y = Yellow Reflective X
H: LIGHTING OPTIONS	4 = White Flashing LED 5 = White LED 6 = Blue Flashing LED 7 = Blue LED 8 = Amber Flashing LED 9 = Amber Flashing LED 10 = Red Flashing LED 11 = Red LED 12 = Green Flashing LED 13 = Green LED 14 = Red and Amber Flashing LED 15 = White Glo-Worm 16 = Amber Glo-Worm 17 = Red Glo-Worm 18 = Blue Glo-Worm 19 = Green Glo-Worm

JH		_				-	
RO	CKET™ S	UPEI	R BRIGHT	LED	LIGHTS		
4	FLASHING	5		6	FLASHING	7	
8	FLASHING	9	1	10	FLASHING	11	
12	FLASHING	13		14	FLASHING		
GL	.O-WORM	™ LI(GHTS				
15		16		17			
18		19					D
							C



Threaded Hex Base GENERAL PURPOSE LIGHTED WHIPS

FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Hot plug with 12" pigtail
- Wide variety of lighting options
- Orange, green or yellow heavy duty Day Bright[™]
- fluorescent nylon mesh flag with or without X
- Whip constructed from premium fiberglass resin

THREADED HEX BASE GORILLA® GENERAL PURPOSE LIGHTED WARNING WHIPS WITH THREADED HEX BASE include a hot plug with 12" pigtail, heavy duty Day Bright[™] fluorescent nylon mesh flag with or without 3M[®] Scotchlite[®] reflective X, premium fiberglass resin whip, and your choice of base mount. The heavy duty wiring in these whips helps to reduce shorts caused by extreme temperatures and conditions. Individual lights must be bought separately (see page 75 for lighting options). Threaded Hex

- LIGHTED

Base Warning Whips	are availa	ible in 3	, 5, 6, 8, 10	or 12 foot leng	ths and you	ir choice of an	orange, gre	en, or yellow	i flag.
MODEL NUMBERS For threaded Hex base	Type of	Flag	12" x 11"	12" x 11" w/ X	16" x 16"	16" x 16" w/ X	Triangle	No Flag 	
LIGHTED WHIPS		12 ft.	FS12L	FS12XL	FS12L-16	FS12XL-16	FS12L-T	FS12L-NF	FLAG COLOR
(includes Mounting Base, Lamp Socket, and Hot Plug	ŧ	10 ft.	FS10L	FS10XL	FS10L-16	FS10XL-16	FS10L-T	FS10L-NF	SPECIFY FLAG COLOR
with 12" pigtail)	Length	8 ft.	FS8L	FS8XL	FS8L-16	FS8XL-16	FS8L-T	FS8L-NF	AFTER MODEL NUMBER:
	Pole L	6 ft.	FS6L	FS6XL	FS6L-16	FS6XL-16	FS6L-T	FS6L-NF	0 = ORANGE
	Ъ	5 ft.	FS5L	FS5XL	FS5L-16	FS5XL-16	FS5L-T	FS5L-NF	G = GREEN
		3 ft.	FS3L	FS3XL	FS3L-16	FS3XL-16	FS3L-T	FS3L-NF	Y= YELLOW



For accessories and replacement parts, see pages 74-79

FEATURES

- 8, 10, 13, 15, or 21 foot lengths available
- Water resistant, easy-lock, hot plug with 12" pigtail
- Adjusts quickly with Cam-Locks
- Coiled wire extends and retracts without binding
- Whip constructed with premium fiberglass resin
- Comes with orange flag with white reflective X

Telescoping Pole **GENERAL PURPOSE LIGHTED WHIPS**

GORILLA® GENERAL PURPOSE LIGHTED WARNING WHIPS WITH TELESCOPING POLE are adjustable length whips that extend to 8, 10, 13, 15, and 21 feet. These whips are divided into sections that are connected by Cam-Locks. To adjust the whip length, simply flip the handle up on the Cam-Lock to loosen, extend the section(s) to desired length, and then flip down the handle on the Cam-Lock to tighten. This easy-to-use systems allows you to quickly remove a whip and break it down into a manageable size that can be easily stored in a vehicle.

With a high-visibility flag and light, these warning whips provide easy identification of other vehicles, equipment, and important sites in your area. Telescoping pole whips feature a painted white fiberglass pole that protects

against fiber bloom and a heavy duty Day Bright[™] fluorescent nylon mesh flag with a 3M[®] Scotchlite[®] reflective X. This system requires a Hitch Mount or Flat Mount for vehicle attachment. Lighted models feature lamp socket, a superior coiled wire that easily extends and retracts without pinching or binding, and a water-resistant, easy-lock hot plug with 12" pigtail for power connection.

MODEL NUMBERS FOR		MODEL	DESCRIPTION
	21 ft.	TPCWHP21XL-16-0	21 ft. Pole Collapsed Length: 118"
LIGHTED WHIPS	15 ft.	TPCWHP15XL-16-0	15 ft. Pole Collapsed Length: 94"
(includes colled	13 ft.	TPCWHP13XL-16-0	13 ft. Pole Collapsed Length: 92"
wire power cord, heavy duty easy-lock hot plug and 12" pigtail)	10 ft.	TPCWHP10XL-16-0	10 ft. Pole Collapsed Length: 77"
nor prug anu iz pigian)	8 ft.	TPCWHP8XL-16-0	8 ft. Pole Collapsed Length: 62"

FLAG COLOR COMES STANDARD WITH 16" x 16" ORANGE FLAG AND WHITE **3M® SCOTCHLITE® REFLECTIVE X**





EASY-TO-USE CAM-LOCKS



Quick Disconnect Base GENERAL PURPOSE LIGHTED WHIPS

FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- Wide variety of lighting options
- Choose from heavy duty orange, green or yellow flag
- Whip constructed of premium fiberglass resin
- Quick Disconnect Base has stainless steel components

GORILLA[®] GENERAL PURPOSE LIGHTED WARNING WHIPS WITH QUICK DISCONNECT BASE include a heavy duty Day Bright[™] fluorescent nylon mesh flag with or without 3M[®] Scotchlite[®] reflective X, premium fiberglass resin whip, and male disconnect base (female base must be purchased separately). Heavy duty wiring helps reduce shorts caused by extreme conditions. Individual lights

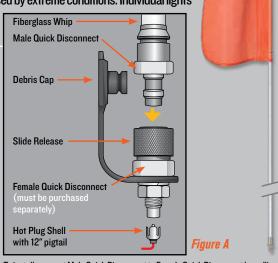
must be bought separately (see page 75 for lighting options). Available in 3, 5, 6, 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

MODEL NUMBERS FOR QUICK DISCONNECT BASE LIGHTED WHIPS (includes Male Quick Disconnect Mounting Base, Lamp Socket and Hot Plug with 12" Pigtail)*

Type of Flag		12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag
	12 ft.	FS12L-QD	FS12XL-QD	FS12L-16-QD	FS12XL-16-QD	FS12L-QD-NF
gth	10 ft.	FS10L-QD	FS10XL-QD	FS10L-16-QD	FS10XL-16-QD	FS10L-QD-NF
Length	8 ft.	FS8L-QD	FS8XL-QD	FS8L-16-QD	FS8XL-16-QD	FS8L-QD-NF
Pole	6 ft.	FS6L-QD	FS6XL-QD	FS6L-16-QD	FS6XL-16-QD	FS6L-QD-NF
_	5 ft.	FS5L-QD	FS5XL-QD	FS5L-16-QD	FS5XL-16-QD	FS5L-QD-NF
	3 ft.	FS3L-QD	FS3XL-QD	FS3L-16-QD	FS3XL-16-QD	FS3L-QD-NF

FLAG COLOR - SPECIFY FLAG COLOR AFTER MODEL NUMBER: Y= YELLOW 0 = ORANGE G = GREEN

* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.



To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release. Attach Hot Plug Shell to the base of the Female Quick Disconnect to supply power to the Whip Light.



0 = ORANGE

FEATURES

- 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- Easily breaks down into smaller sections
- · Choose from heavy duty orange, green or yellow flag
- Wide variety of lighting options
- Whip constructed of premium fiberglass resin

GORILLA® GENERAL PURPOSE SPLIT POLE LIGHTED WARNING WHIPS have a Quick Disconnect connection in the center so they can be broken down into smaller pieces for storage in a toolbox, trunk or truck. Bottom half has a Male Quick Disconnect for quick vehicle detachment, when paired with a Female Quick Disconnect Base Mount or Hitch Mount (must be purchased separately). Lights must be bought separately (see page 75 for lighting options). Available

For accessories and replacement

parts, see pages 74-79

in 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

MODEL NUMBERS FOR SPLIT POLE LIGHTED WHIPS

G = GREEN

(includes Male Quick Disconnect Mounting Base, Lamp Socket and Hot Plug with 12" Pigtail)*

IERAL PURPOSE LIGHTED WHIPS

Ту	pe of Flag	12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag	
Length	12 ft.	FS12L-SPQD	FS12XL-SPQD	FS12L-16-SPQD	FS12XL-16-SPQD	FS12L-SPQD-NF	
Len	10 ft.	FS10L-SPQD	FS10XL-SPQD	FS10L-16-SPQD	FS10XL-16-SPQD	FS10L-SPQD-NF	
Pole	8 ft.	FS8L-SPQD	FS8XL-SPQD	FS8L-16-SPQD	FS8XL-16-SPQD	FS8L-SPQD-NF	
_	FLAG COLOR - SPECIFY FLAG COLOR AFTER MODEL NUMBER:						

Y= YELLOW



Refer to Figure A above. To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release. Attach Hot Plug Shell to the base of the Female Quick Disconnect to supply power to the Whip Light.

* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.



Threaded Hex Base GENERAL PURPOSE NON-LIGHTED WHIPS

FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Heavy duty Day Bright[™] fluorescent nylon mesh flag with or without 3M[®] Scotchlite[®] reflective X
- Flags available in orange, green or yellow
- Whip constructed of premium fiberglass resin
- Hitch mount available

lengths and your cho	ice of an	orange	e, green, or	yellow flag.					_ U
MODEL NUMBERS For threaded Hex base	Type of	f Flag	12" x 11"	12" x 11" w/ X	16" x 16"	16" x 16" w/ X	Triangle	No Flag 	FLAG COLOR
NON-LIGHTED WHIPS		12 ft.	FS12	FS12X	FS12-16	FS12X-16	FS12-T	FS12-NF	SPECIFY FLAG COLOR
(includes Mounting	th	10 ft.	FS10	FS10X	FS10-16	FS10X-16	FS10-T	FS10-NF	AFTER MODEL NUMBER:
Base and Flag)	Length	8 ft.	FS8	FS8X	FS8-16	FS8X-16	FS8-T	FS8-NF	0 = ORANGE
	Pole L	6 ft.	FS6	FS6X	FS6-16	FS6X-16	FS6-T	FS6-NF	G = GREEN
	Po	5 ft.	FS5	FS5X	FS5-16	FS5X-16	FS5-T	FS5-NF	Y= YELLOW
		3 ft.	FS3	FS3X	FS3-16	FS3X-16	FS3-T	FS3-NF	

GORILLA[®] GENERAL PURPOSE NON-LIGHTED WARNING WHIPS WITH THREADED HEX BASE include a heavy duty Day Bright[™] fluorescent nylon mesh flag with or without 3M[®] Scotchlite[®] reflective X, premium fiberglass resin whip, and your choice of base mount. Threaded Hex Base Warning Whips are available in 3, 5, 6, 8, 10 or 12 foot



For accessories and replacement parts, see pages 74-79

FEATURES

- 8, 10, 13, 15, or 21 foot lengths available
- Tallest flag in the Gorilla line
- Adjusts quickly with Cam-Locks
- Heavy duty orange Day Bright[™] fluorescent nylon mesh flag with 3M[®] Scotchlite[®] reflective X
- Whip constructed of premium fiberglass resin

Telescoping Pole **GENERAL PURPOSE NON-LIGHTED WHIPS**

GORILLA® GENERAL PURPOSE NON-LIGHTED WARNING WHIPS WITH TELESCOPING POLE are adjustable length whips that extend to 8, 10, 13, 15, and 21 feet. These whips are divided into sections that are connected by Cam-Locks. To adjust the whip length, simply flip the handle up on the Cam-Lock to loosen, extend the section(s) to desired length, and then flip down the handle on the Cam-Lock to tighten. This easy-to-use systems allows you to quickly remove a whip and break it down into a manageable size that can be easily stored in a vehicle.



With a high-visibility flag, these warning whips provide easy identification of other vehicles, equipment, and important sites in your area. Telescoping pole whips feature a painted white fiberglass pole that protects against fiber bloom and a heavy duty Day Bright[™] fluorescent nylon mesh flag with a 3M[®] Scotchlite[®] reflective X. This system requires a Hitch Mount for vehicle attachment.

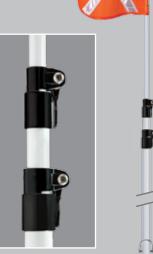
MODEL NUMBERS FOR TELESCOPING POLE NON-LIGHTED WHIPS

(includes Orange Flag with White Reflexite X)

		MODEL	DESCRIPTION
th	21 ft.	TP21X-16-0	21 ft. Pole Collapsed Length: 118"
Pole Length	15 ft.	TP15X-16-0	15 ft. Pole Collapsed Length: 94"
le L	13 ft.	TP13X-16-0	13 ft. Pole Collapsed Length: 92"
Ъ	10 ft.	TP10X-16-0	10 ft. Pole Collapsed Length: 77"
	8 ft.	TP8X-16-0	8 ft. Pole Collapsed Length: 62"

FLAG COLOR COMES STANDARD WITH 16" x 16" ORANGE FLAG AND WHITE 3M® SCOTCHLITE® REFLECTIVE X





EASY-TO-USE CAM-LOCKS



Quick Disconnect Base **GENERAL PURPOSE NON-LIGHTED WHIPS**

FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- Includes Debris Cap to keep unconnected base clean
- · Choose from heavy duty orange, green or yellow flag
- Whip constructed of premium fiberglass resin
- Quick Disconnect Base has stainless steel components

GORILLA® GENERAL PURPOSE NON-LIGHTED WARNING WHIPS WITH QUICK DISCONNECT BASE include a heavy duty Day Bright[™] fluorescent nylon mesh flag with or without 3M[®] Scotchlite[®] reflective X, premium fiberglass resin whip, and male disconnect base (female base must be purchased separately). Available in 3, 5, 6, 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

MODEL NUMBERS FOR QUICK DISCONNECT BASE NON-LIGHTED WHIPS (includes Male Quick Disconnect Mounting Base)*

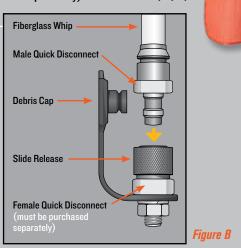
Type of	Flag	12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag
	12 ft.	FS12-QD	FS12X-QD	FS12-16-QD	FS12X-16-QD	FS12-QD-NF
8th	10 ft.	FS10-QD	FS10X-QD	FS10-16-QD	FS10X-16-QD	FS10-QD-NF
Length	8 ft.	FS8-QD	FS8X-QD	FS8-16-QD	FS8X-16-QD	FS8-QD-NF
Pole	6 ft.	FS6-QD	FS6X-QD	FS6-16-QD	FS6X-16-QD	FS6-QD-NF
<u>а</u>	5 ft.	FS5-QD	FS5X-QD	FS5-16-QD	FS5X-16-QD	FS5-QD-NF
	3 ft.	FS3-QD	FS3X-QD	FS3-16-QD	FS3X-16-QD	FS3-QD-NF

FLAG COLOR - SPECIFY FLAG COLOR AFTER MODEL NUMBER:

IERAL PURPOSE NON-LIGHTED WHIPS

0 = ORANGE G = GREEN Y= YELLOW

* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.



To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release.



FEATURES

- 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- · Easily breaks down into smaller sections
- · Choose from heavy duty orange, green or yellow flag
- Whip constructed of premium fiberglass resin
- Hitch mounts available

GORILLA® GENERAL PURPOSE SPLIT POLE LIGHTED WARNING WHIPS have a Quick Disconnect connection in the center so they can be broken down into smaller pieces for storage in a toolbox, trunk or truck. Bottom half has a Male Quick Disconnect for quick vehicle detachment, when paired with a Female Quick Disconnect Base Mount or Hitch Mount (must be purchased separately). Available in 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

For accessories and replacement

parts, see pages 74-79

MODEL NUMBERS FOR SPLIT POLE NON-LIGHTED WHIPS (includes Male Quick Disconnect Mounting Base)*

-	pe of Flag	12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag
Length	12 ft.	FS12-SPQD	FS12X-SPQD	FS12-16-SPQD	FS12X-16-SPQD	FS12-SPQD-NF
	10 ft.	FS10-SPQD	FS10X-SPQD	FS10-16-SPQD	FS10X-16-SPQD	FS10-SPQD-NF
Pole	8 ft.	FS8-SPQD	FS8X-SPQD	FS8-16-SPQD	FS8X-16-SPQD	FS8-SPQD-NF
_		FI AG COLOR -	SPECIEV FLAG CO	I OR AFTER MODEL	NIIMRER	

0 = ORANGE G = GREEN Y= YELLOW



Refer to Figure B above. To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release.

* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.

QUICK DISCONNECT BASE- NON-LIGHTED



LIGHT DUTY WARNING WHIPS for recreational and light duty applications

FEATURES

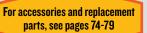
- Seven whip colors to choose from
- Durable nylon-mesh orange flag
- Includes threaded hex mounting base

LIGHT DUTY WARNING WHIPS

GORILLA® LIGHT DUTY WARNING WHIPS include a non-lighted, 7-foot flexible fiberglass whip with an orange flag and threaded hex base mount. Light duty whips are ideal for recreational equipment, and also make great markers for points of interest or caution.								
MODEL	MODEL DESCRIPTION							
FSRR7B-HB BLACK 7 ft. Whip with Flag and Threaded Hex Mounting Base								
FSRR7BLU-HB	FSRR7BLU-HB BLUE 7 ft. Whip with Flag and Threaded Hex Mounting Base WHIP COLORS							

FSRR7BLU-HB	BLUE 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7G-HB	GREEN 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR70-HB	ORANGE 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7R-HB	RED 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7W-HB	WHITE 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7Y-HB	YELLOW 7 ft. Whip with Flag and Threaded Hex Mounting Base











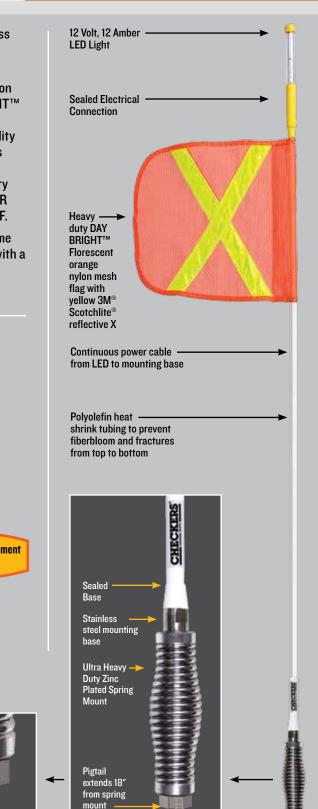
HEAVY DUTY LIGHTED WHIPS

with Stainless Steel Threaded Mounting Base

SUPER WHIPS[®] HEAVY DUTY LIGHTED WARNING WHIPS with stainless steel threaded mounting base are designed without a lamp socket connection to eliminate failures often caused by socket corrosion.

SUPER WHIPS® WARNING WHIPS include a sealed electrical connection with 18" pigtail, premium fiberglass resin whip, Heavy Duty DAY BRIGHT™ Florescent orange flag with yellow 3M® Scotchlite® reflective X, and a ultra heavy duty spring mount. These whips are wired with a high quality power cable that is integrated directly into the whips, which eliminates potential breaks to the internal wires. They also include a polyolefin heat-shrink tubing to contain the fiberglass and prevent personal injury from fiberglass deterioration or fractures in the fiberglass whip. SUPER WHIPS® are engineered with a cold temperature rating of -75° C/-103° F.

SUPER WHIPS[®] are available in 3, 5, 6, 8, 10 or 12 foot lengths and come with a solid amber 12 LED light and a 12" x 11" orange nylon mesh flag with a yellow $3M^{\circ}$ Scotchlite[®] reflective X.



FEATURES

• 3, 5, 6, 8, 10, or 12 foot lengths available

Heavy duty DAY BRIGHT[™] Florescent orange nylon

mesh flag with yellow 3M[®] Scotchlite[®] reflective X • Whip constructed of premium fiberglass resin

High-quality continuous power cable from light to base

Includes heavy duty spring mount

MODEL NUMBERS FOR SUPER WHIPS

(Includes chrome plated heavy duty spring mount with 18" pigtail, flag, 12 LED amber light)





Spring

mount with

1" threads



HEAVY DUTY REPLACEMENT LIGHTS

for Gorilla Heavy Duty Lighted Warning Whips

GORILLA[®] HEAVY DUTY LIGHTED WARNING WHIPS are available with two different lighting styles: LED Rocket[™] and LED Glo-Worm[™]. These lighting options are easy to connect and available in five different color options: Amber, Green, Red, Blue and White. Each lighting option works with any GORILLA[®] HEAVY DUTY LIGHTED WARNING WHIP.

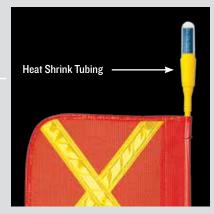
EASY-TO-INSTALL INTERCHANGEABLE LAMPS

Gorilla Heavy Duty Lighted Whips feature interchangeable LED lights so there is no need to return your whips to the factory for replacement. To replace a light, simply:

- 1. Slit the heat-shrink tubing
- 2. Remove the old light
- 3. Install the new light
- 4. Reseal with new heat-shrink tubing (included with all new lights)

EASY-TO-USE

One of the benefits to using Gorilla® Heavy Duty Lighted Whips is the ease of changing lighting options. In a matter of minutes you can alter a whip to fit any need that arises for a vehicle.



ROCKET[™] SUPER BRIGHT LED LIGHTS for Gorilla Heavy Duty Lighted Whips (360° visibility and heat-shrink tubing)

					_	1		
	FLASHING	FLASHING	MODEL	COLOR	VOLT	AMPS	LUMENS	DESCRIPTION
			GSRKT-6WNF		12-24	.23	68	Super Bright Non-Flashing LED Light, 6 White
	1.1		GSRKT-6WF		12-24	.23	280	Super Bright Flashing LED Light, 6 White
			GSRKT-3AF/3RF		12-24	.23	92	Super Bright Flashing LED Light, 3 Amber/ 3 Red
I I			GSRKT-6ANF		12-24	.23	19	Super Bright Non-Flashing LED Light, 6 Amber
GSRKT-6WNF	GSRKT-6WF	GSRKT-3AF/3RF	GSRKT-6AF		12-24	.23	77	Super Bright Flashing LED Light, 6 Amber
		donkt oAlyoni	GSRKT-6RNF		12-24	.23	24	Super Bright Non-Flashing LED Light, 6 Red
	FLASHING	-	GSRKT-6RF		12-24	.23	107	Super Bright Flashing LED Light, 6 Red
			GSRKT-6BNF		12-24	.23	13	Super Bright Non-Flashing LED Light, 6 Blue
			GSRKT-6BF		12-24	.23	60	Super Bright Flashing LED Light, 6 Blue
V			GSRKT-6GNF		12-24	.23	41	Super Bright Non-Flashing LED Light, 6 Green
			GSRKT-6GF		12-24	.23	170	Super Bright Flashing LED Light, 6 Green
GSRKT-6ANF	GSRKT-6AF	GSRKT-6RNF						
FLASHING		FLASHING			FL	ASHING		
	<u> </u>		â		+ -	6		
		<u>11</u>	<u>11</u>			<u>H</u>		
						U		
GSRKT-6RF	GSRKT-6BNF	GSRKT-BF	GSRKT-6GNF		SRKT-6G	A A		
		Covillo Hoovy Duty						
	LIGHT 5 TOP	Gorilla Heavy Duty	Lighted whi	DS (with	heat-s	hrink ti	ibing)	
			0	MOD	EL	COLOR	VOLTS /	AMPS DESCRIPTION
				GSLED12	'-6-W		12	.13 Glo-Worm LED Light, 6 in. Length, White
				GSLED12 GSLED12			12	.13 Glo-Worm LED Light, 6 in. Length, White .13 Glo-Worm LED Light, 6 in. Length, Amber

GSLED12-6-B

GSLED12-6-G

12

12

.13

.13

Glo-Worm LED Light, 6 in. Length, Blue

Glo-Worm LED Light, 6 in. Length, Green

GSLED12-6-W

GSLED12-6-A

GSLED12-6-R

GSLED12-6-G

GSLED12-6-B



GENERAL PURPOSE REPLACEMENT LIGHTS

for Gorilla General Purpose Lighted Warning Whips

HIGH VISIBILITY LIGHTS

Gorilla® General Purpose Lighted Whips offer one of the widest selections of lighting options in the industry. All of our lights are built with high quality materials and electrical components to withstand any working or weather conditions.

GORILLA® GENERAL PURPOSE LIGHTED WARNING WHIPS are available with three different lighting styles: LED Rocket™, LED Glo-Worm™, or Traditional Lens. These lighting options are easy to connect and available in five different color options: Amber, Green, Red, Blue and White. Each lighting option works with any GORILLA® GENERAL PURPOSE LIGHTED WARNING WHIP.

ROCKET™ SUPER BRIGHT LED LIGHTS for Gorilla General Purpose Lighted Whips (360° visibility)

	FLASHING	FLASHING		FLASHING	MODEL	COLOR	VOLT	AMPS	LUMENS	DESCRIPTION
	.	••••••		←	FSRKT-6WNF		12-24	.23	68	Super Bright Non-Flashing LED Light, 6 White
					FSRKT-6WF		12-24	.23	280	Super Bright Flashing LED Light, 6 White
					FSRKT-3AF/3RF		12-24	.23	92	Super Bright Flashing LED Light, 3 Amber/ 3 Red
FSRKT-6WNF	FSRKT-6WF	FSRKT-3AF/3RF	FSRKT-6ANF	FSRKT-6AF	FSRKT-6ANF		12-24	.23	19	Super Bright Non-Flashing LED Light, 6 Amber
	FLASHING	21	FLASHING		FSRKT-6AF		12-24	.23	77	Super Bright Flashing LED Light, 6 Amber
			+++		FSRKT-6RNF		12-24	.23	24	Super Bright Non-Flashing LED Light, 6 Red
T		Ŭ.			FSRKT-6RF		12-24	.23	107	Super Bright Flashing LED Light, 6 Red
		T.			FSRKT-6BNF		12-24	.23	13	Super Bright Non-Flashing LED Light, 6 Blue
FSRKT-6RNF	FSRKT-6RF	FSRKT-6BNF	FSRKT-6BF	FSRKT-6GNF	FSRKT-6BF		12-24	.23	60	Super Bright Flashing LED Light, 6 Blue
FLASHING				P	FSRKT-6GNF		12-24	.23	41	Super Bright Non-Flashing LED Light, 6 Green
					FSRKT-6GF		12-24	.23	170	Super Bright Flashing LED Light, 6 Green
				1000	WLED-ANF		12	.23	234	Super Bright Non-Flashing LED Light, 12 Amber
				+	WLED-WNF		12	.23	234	Super Bright Non-Flashing LED Light 12 White

FSRKT-6GF

WI FD-ANF WI FD-WNF

LENS KIT for Gorilla General Purpose Lighted Whips (Includes lens, chrome lens cap and 12 Volt Lamp) RADITIONAL



FS7020-KIT-B



FS7020-KIT-G

MODEL	COLOR	VOLTS	AMPS	DESCRIPTION
FS7020-KIT-W		12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, White
FS7020-KIT-A		12	.65	$\label{eq:constraint} \ensuremath{TraditionalHigh-ImpactPlasticLensKitwithLensCapandLamp,\ensuremath{\mathsf{Amber}$
FS7020-KIT-R		12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, Red
FS7020-KIT-B		12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, Blue
FS7020-KIT-G		12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, Green

 ∇

KIT COMPONENTS (ALL INCLUDED)

Lamp, 12 Volt (1156)

Chrome Lens Cap Traditional Lens





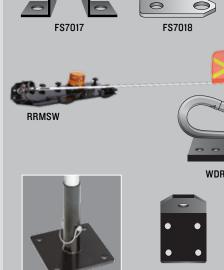
ACCESSORIES & REPLACEMENT PARTS

for Warning Whips

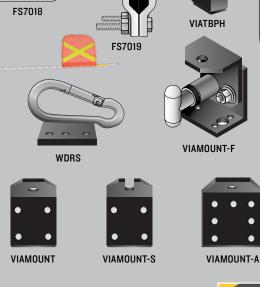
WHAT YOU NEED

One of the benefits to using Checkers Warning Whips is having the ability to use our wide variety of mounting options that accommodate almost any need you may have. We also offer a full selection of replacement parts.

SPRING MOU	NTS					
			MODEL			DESCRIPTION
			FS7006	Heavy Duty	Spring Mount wi	ith Bright Zinc Finish for Lighted Models in 3 ft to 8 ft lengths*
			FS7006-DUD	Heavy Duty S	Spring Mount with	Bright Zinc Finish for Non-Lighted Models in 3 ft to 8 ft lengths*
			FS7006U	Ultra Heavy Du	ty Spring Mount	with Bright Zinc Finish for Lighted Models in 10 ft to 12 ft lengths*
		S	FS7006U-DUD	Ultra Heavy Duty	Spring Mount wi	th Bright Zinc Finish for Non-Lighted Models in 10 ft to 12 ft lengths*
			*(includes Lock Washer	r and Jam Nut)		
F\$7006 F\$7006-D	UD FS7006U FS	7006U-DUD				
					_	
ASSORTED N	IUUNIS				MODEL	DESCRIPTION
					F\$7010-1.5	Billet, Fold-Down, Clamp Mount Bracket for 1.5" Round Tubing
					FS7010-1.75	Billet, Fold-Down, Clamp Mount Bracket for 1.75" Round Tubing
			C.		FS7012	Aluminum "L" Bracket Mount (Mounting Hardware Included)
			FS7	016	FS7014-1.5	Billet, Fold-Down, Clamp Mount Bracket for 1.5" Round Tubing
			ſ		FS7014-1.75	Billet, Fold-Down, Clamp Mount Bracket for 1.75" Round Tubing
F\$7010	F\$7012	FS7014	F	\$7050	FS7016	Billet, Fold-Down, Tab Mount Bracket
Available in 2 sizes	F3/012	Available in 2 size			FS7017	12 Ga. Black Powder-Coated Steel, Flat Surface Mounting Bracket
~	e	>	R		FS7018	Steel Fire Hydrant/Flange Mount with Bright Zinc Finish
				2	FS7019	Aluminum tube style mirror bracket for 1/2" to 1" OD. (Mounting hardware included)



TPFLATMOUNT





FS7012	Aluminum "L" Bracket Mount (Mounting Hardware Included)
FS7014-1.5	Billet, Fold-Down, Clamp Mount Bracket for 1.5" Round Tubing
FS7014-1.75	Billet, Fold-Down, Clamp Mount Bracket for 1.75" Round Tubing
FS7016	Billet, Fold-Down, Tab Mount Bracket
F\$7017	12 Ga. Black Powder-Coated Steel, Flat Surface Mounting Bracket
FS7018	Steel Fire Hydrant/Flange Mount with Bright Zinc Finish
FS7019	Aluminum tube style mirror bracket for 1/2" to 1" OD. (Mounting hardware included)
FS7050	Steel Stake Mount with Bright Zinc Finish
VIATBPH	TEMPORARY mount for truck bed post holes
RRMSW	Aluminum Roof Rack with fold-down mounting bracket with strobe light and 5' Super Whip.
WDRS	Steel Fold Down Whip Retainer Bracket, Black Powder Coated with Three 1/4" Universal Mounting Holes. Quickly Fastens Whips Down (Mounting Hardware NOT Included)
TPFLATMOUNT	Flat Mount Bracket with Mounting Holes
VIAMOUNT-F	Steel Quick Release Fold Down Mounting Bracket, Black Powder Coated with Stainless Steel Hardware (Mounting Hardware NOT Included)
VIAMOUNT	Steel "L" Mounting Bracket, Black Powder Coated with Four 1/4" Universal Mounting Holes and 1/2" Hole for Attaching Whip (Mounting Hardware NOT Included)
VIAMOUNT-S	Steel "L" Mounting Bracket, Black Powder Coated with Four 1/4" Universal Mounting Holes and 1/2" Slit for Attaching Whip (Mounting Hardware NOT Included)
VIAMOUNT-A	Steel "L" Mounting Bracket, Black Powder Coated with Seven 1/4" Universal Mounting Holes and 1/2" Hole for Attaching Whip (Mounting Hardware NOT Included)
FS3000	Replacement Compression Hex Base Mount - ONLY for Light Duty Non-Lighted Whips
FS3009LD	Magnetic Mounting Base - ONLY for Light Duty Non-Lighted Whips up to 7 ft.
FS7009	Magnetic Mount Base with Handle
FS7009PCS	Magnetic Mount Base w/ Handle & 7' Coiled Power Cord w/ Switch-On Lighter Plug

QUICK DISCONNECT PARTS DESCRIPTION FSQD-B Female Quick Disconnect Base Mount with Hot Plug with 12" Pigtail and Debris Cap (for Lighted Models) FSQD-BPT Female Quick Disconnect Base Mount with 12" Pigtail and Debris Cap (for Lighted Models) Ť FSQDB-Female Quick Disconnect Base Mount with Debris Cap Û F DUD (for Non-Lighted Models) FSQDCAP-B FSQD-B FSQD-BPT FSQDB-DUD FSQD-KIT* Quick Disconnect Base Mount Kit with Female/Male Components and Debris Cap (for Lighted Models) *Use to convert a Threaded Hex Base Mount into a Male Quick Disconnect Quick Disconnect Base Mount Kit with Female/Male FSQD-**KIT-DUD*** Components and Debris Cap (for Non-Lighted Models) *Use to convert a Threaded Hex Base Mount into a Male Quick Disconnect Quick Disconnect Protective Boot FSQD-BOOT FSQD-KIT **FSQDKIT-DUD** FSQD-BOOT FSQDCAP-B **Quick Disconnect Debris Cap Replacement** MOUNTS FS7015 2" Hitch Mount with **Threaded Hex Base** (Non-Powered)

FS7015-QD 2" Hitch Mount with Female Quick Disconnect Base and Debris Cap (Non-Powered)

FS7015PC-QD

2" Hitch Mount with

Female Quick Disconnect





FS7015PC-BU 2" Hitch Mount with Threaded Hex Base, 24" Power Cord with 7-Way

Plug and Backup Alarm

FS7015PC 2" Hitch Mount with

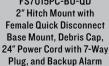
Plug







Base Mount, Debris Cap and 24" Power Cord with 7-Way Plug FS7015PC-BU-QD





FS7015-PT 2" Permanent Hitch Mount for Super Whip and Heavy Duty Gorilla Whip with 7-way power cord



TP7015 2" Hitch Mount (Non-Powered)



TP7015PC 2" Hitch Mount with 24" Power Cord with 7-Way Plug



TP7015PC-BU 2" Hitch Mount with 24" Power Cord with 7-Way Plug and Backup Alarm



ACCESSORIES & REPLACEMENT PARTS

for Warning Whips

THE BEST SELECTION

We offer a wide assortment of accessories, mounting and flag options, and replacement parts to accommodate any need you may have. We do our best to make it convenient and easy to use our Warning Whips in any situation.

EXTENS	IONS for Gorilla Warning Whips	MISC. P	ARTS for (Gorilla Warni	ng Whips
		FS7008	FS7008-2	Ú FS9026	F\$9028
POWERED	NON-POWERED DESCRIPTION				
FSEXT-6	6 ft. Whip Extension with Threaded Hex Base and Hot Plug			TP9028	
FSEXT-5	5 ft. Whip Extension with Threaded Hex Base and Hot Plug	_		11 0020	
FSEXT-4	4 ft. Whip Extension with Threaded Hex Base and Hot Plug	MODEL		DESCRIPTION	
FSEXT-3	3 ft. Whip Extension with Threaded Hex Base and Hot Plug	FS7008	Easy Mou	unt Adapter with 12″ Hot	Wire Pigtail
FSEXT-6-DUD	6 ft. Whip Extension with Threaded Hex Base (Non-Powered)	FS7008-2	Easy Mount Adapt	er with 12″ Hot Wire and	Ground Wire Pigtails
FSEXT-5-DUD	5 ft. Whip Extension with Threaded Hex Base (Non-Powered)	FS9026		Hot Plug	
FSEXT-4-DUD	4 ft. Whip Extension with Threaded Hex Base (Non-Powered)	FS9028	Hot	Plug with 12″ Hot Wire	Pigtail
FSEXT-3-DUD	3 ft. Whip Extension with Threaded Hex Base (Non-Powered)	TP9028	Hot Plu	g with Debris Cap and	12″ Pigtail

REPLACEMENT FLAGS

Heavy duty Day Bright[™] fluorescent nylon mesh flag with 3M[®] Scotchlite[®] reflective X for Gorilla Heavy Duty Whips. Available in two sizes, three colors, and with the option of a white or yellow 3M[®] Scotchlite[®] reflective X. Mounting clips included.



ACCESSORIES & REPLACEMENT PARTS REFERENCE GUIDE

For Gorilla and Super Whips Brand Warning Whips

	GORILLA HEAVY DUTY LIGHTED	GORILLA Traditional Hex base Lighted	GORILLA Telescoping Pole Lighted	GORILLA QUICK DISCONNECT LIGHTED	GORILLA Split Pole Lighted	GORILLA Traditional Hex Base Non-Lighted	GORILLA Telescoping Pole Non-lighted	GORILLA Quick Disconnect Non-lighted	GORILLA Split Pole Non-lighted	GORILLA Light Duty Non-Lighted	SUPER WHIPS Heavy Duty Lighted
SPRING MOUNTS (See Page 76)										
FS7006		Х									
FS7006-DUD	Х					Х				Х	Х
F\$7006U		Х									
FS7006U-DUD	Х					Х					Х
ASSORTED MOUNTS		6)									
FS7010	Х	Х		Х	Х	Х		Х	Х	Х	Х
FS7012	Х	Х		X	Х	Х		X	X	X	X
FS7014						Х		Х	Х	Х	
FS7016	Х	Х		Х	Х	Х		Х	Х	Х	Х
FS7017	Х	Х		Х	Х	Х		Х	Х	Х	Х
FS7018	Х	Х		Х	Х	Х		Х	Х	Х	Х
FS7019	Х	Х		Х	Х	Х		Х	Х	Х	Х
FS7050						Х		Х	Х	Х	
VIATBPH	Х	Х		Х	Х						X
RRMSW											Х
WDRS	Х	Х		Х	Х	X		Х	Х	Х	Х
TPFLATMOUNT			Х				Х				
VIAMOUNT-F	Х	Х		Х	Х	Х		Х	Х	Х	Х
VIAMOUNT	Х	Х		Х	Х	Х		Х	Х	Х	Х
VIAMOUNT-S	Х	Х		Х	Х	Х		Х	Х	Х	Х
VIAMOUNT-A	Х	Х		Х	Х	Х		Х	Х	Х	Х
FS3000										Х	
FS3009LD										Х	
FS7009						Х		Х	Х	Х	
FS7009PCS		Х		Х	Х						
QUICK DISCONNECT	r PARTS (See	Page 77)									
FSQD-B				Х	Х						
FSQD-BPT				Х	Х						
FSQDB-DUD								Х	Х		
FSQD-KIT		Х									
FSQDKIT-DUD						Х				Х	
FSQD-BOOT				Х	Х			Х	Х		
FSQDCAP-B				Х	Х			Х	Х		
HITCH MOUNTS (Se	ee Page 77)										
FS7015						Х				Х	
FS7015-QD								Х	Х	Х	
FS70I5PC						X					
FS70I5PC-QD				Х	Х						
FS70I5PC-BU		Х									
FS70I5PC-BU-QD				X	Х						
FS70I5-PT	Х	X		Х	Х						Х
TP7015			Х				Х				
TP70I5PC			X								
TP70I5PC-BU			Х								
EXTENSIONS (See I	Page 78)										
FSEXT		Х									
FSEXT-DUD						Х					
MISC. PARTS (See I	Page 78)										
FS7008		X									
FS7008-2		X		v	N/						
FS9026		X		X	X						
FS9028		Х	V	Х	Х						
TP9028			Х								