THE GIRAFFE HEAVY DUTY LINE



High-Pressure All Aluminum Extendable Wands



Thank you for purchasing a Giraffe Heavy Duty extension wand from **General Pump**.

With proper care your new Giraffe Heavy Duty extension wand will give you years of reliable service.

Your safety is important to us.

Please read and make sure you understand all of the safety warnings

and precautions prior to using your Giraffe Heavy Duty extension wand.

If you have any questions regarding the safe operation of your Giraffe Heavy Duty

extension wand please contact our Technical Support Team at 1-888-474-5487



SPECIFICATIONS*

Wand Model	DLTG18HDA DLTG24HDA				
Maximum Volume	10.5 GPM				
Maximum Gun Pressure	4000 PSI				
Maximum Fluid Temperature	195°F				
Shipping Weight	15.3 lb.	20.6 lb.			
Dimensions - Retracted	6.8" x 6'5"	6.8" x 8'5"			

SAFETY WARNINGS AND PRECAUTIONS



THE USER OF THIS ACCESSORY IS RESPONSIBLE FOR READING, UNDERSTANDING, AND FOLLOWING ALL WARNINGS AND PRECAUTIONS PRIOR TO OPERATION.

FAILURE TO FOLLOW ALL WARNINGS AND PRECAUTIONS MAY RESULT IN PROPERTY DAMAGE, SERIOUS PERSONAL INJURY, OR DEATH.

- **NEVER** use near power lines.
- NEVER extend or retract wand while spraying or while under pressure. Stop the equipment and relieve pressure before making any adjustments to the wand.
- NEVER change nozzles or accessories while under pressure. Stop the equipment and relieve pressure before making any changes.
- NEVER use while on ladders or scaffolding.
- NEVER use with unapproved accessories.
- NEVER exceed rated pressure or volume.
- NEVER use high-pressure to clean persons or animals.
- NEVER remove or alter warning labels or identification tags.
- NEVER use wand if damaged.
- ALWAYS read, understand, and follow operation instructions.
- ALWAYS make certain area is clear of obstructions or hazards.
- ALWAYS maintain proper balance and control of extension wand.



SAFETY WARNINGS AND PRECAUTIONS

This label appears on the extension wand. **Do not remove or deface.**If the label becomes damaged or unreadable please call for a no charge replacement.

A DANGER A DANGER A PELIGRO

ELECTRIC SHOCK HAZARD

Do not use on or near electrical wiring of any kind.
Keep at least 10 feet (3 meters away from power lines.
Do not touch or aim spray at electrical wiring of any kind.
Do not operate from ladders or elevating devices on any kind.
Operator must maintain both feet on solid ground.

DANGER DE DÉCHARGE ÉLÉCTRIQUE

Ne pas utiliser sur ou près de l'installation éléctrique électrique de genre. Garder au bail 3 mètres loin des lignes à haute tension.

Pas la touche ou le dessein vaporisent à l'installation éléctrique de genre. Ne pas fonctionner des échelles ou élever les appareils de genre.

L'opérateur doit maintenir les deux pieds sur le sol solide.

PELIGRO ELÉCTRICO DE GOLPE

No utilice en ni cerca de alambrado eléctrico de cualquier tipo. Mantenga por lo menos 3 metros lejos de líneas de fuerza. No toque ni apunte el rocío en alambrado eléctrico de cualquier tipo. No opere de escaleras ni elevar dispositivos de cualquier tipo. El operario debe mantener ambos pies en el suelo sólido.



ASSEMBLY

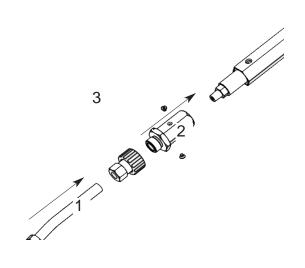
To protect the coupler and lance during shipping these parts are shipped strapped to the extension pole.

All Giraffe wands require some final assembly.

To complete the assembly:

- 1. Using thread sealant, connect the hose to the brass adapter.
- 2. Remove the two screws from the brass adapter and slide the brass adapter into the aluminum wand. Be sure the angle of the lance bends away from the location of the gun on the wand.
- 3. Tighten the two screws into the brass adapter.

THE EXTENSION WAND IS NOW READY FOR USE.



OPERATION INSTRUCTIONS

Read, understand, and follow ALL safety guidelines and operation instructions prior to use.

To use your Giraffe HD extension wand:

Connect the outlet of your pressure washer to the inlet port of the trigger gun of the Giraffe HD extension wand using appropriate quick couplers or fittings rated to handle high pressure.

Do **NOT** bypass, disable, or remove the trigger gun.

The Giraffe HD extension wand may be used fully retracted or fully extended or at any detent in between. Caution must be used when the wand is extended as the reaction force of the nozzle spraying will cause the wand to flex. Make absolutely certain that there are no power lines or sources of electrical power within 10 feet of the lance at any time.

Contact with power transmission lines can cause fatal electrocution!

Caution: Do not extend or retract your Giraffe HD extension wand while spraying or while under pressure. Stop the equipment and relieve any pressure before making adjustments to the extension wand or changing nozzles.

To extend the wand:

Press the thumb lock and pull the wand out to the desired length. Release the thumb lock to hold the wand at the desired length.

To retract the wand:

Press the thumb lock and slide the extension segment into the wand until the desired length is reached and release the thumb lock to hold the extension segments in place.



OPERATION INSTRUCTIONS (continued)

To begin spraying:

Start the pressure washer.

Raise the wand and keep the nozzle at least ten feet away from the surface to be cleaned. **Keep the extension wand clear of power lines.**

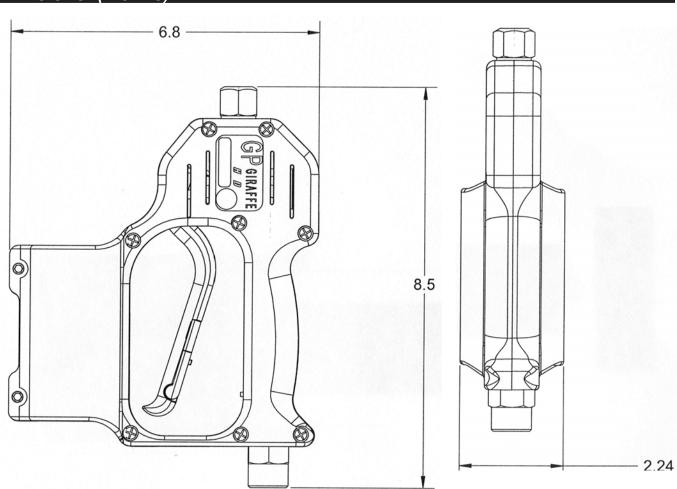
Squeeze the trigger to begin spraying, maintain stable footing, and move the wand in to the surface to be cleaned.

Caution: Except in cases of emergency, do not release the trigger near any surfaces.

To stop spraying:

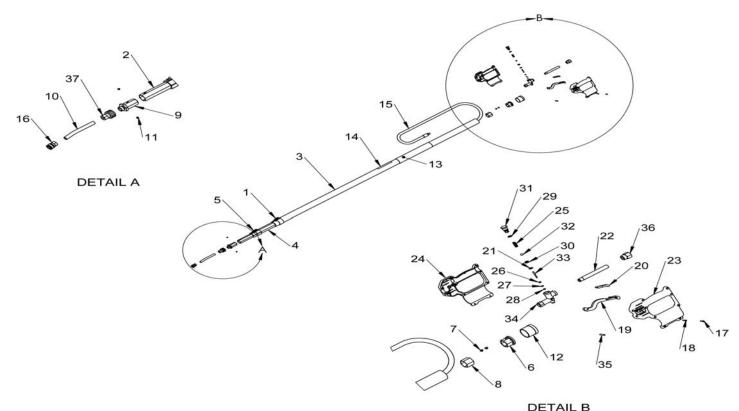
Before releasing the trigger gun move the nozzle at least ten feet away from the surface being cleaned and make sure you have solid footing. The wand will rebound when the trigger is released or if pressure is lost. USE EXTREME CAUTION when working on or near fragile surfaces as there may be enough force to damage surfaces or break windows. Keep clear of power lines. When you are clear of the work surface and in a safe area - release the trigger.

DIMENSIONS* (INCHES)





PARTS LIST & EXPLODED VIEW



			1		DETAIL B	
Part Number	Description	Qty				
2103002	LOCK, PIN, ROUND	1	Item	Part Number	Description	Qty
2550007	TUBE, HEX, 24 MM	1	17	2200001	SHCS, M4 X 12	2
2550010	TUBE, HEX, 24 MM, 24'	1	18	2200002	SCREW	8
2550005	TUBE, ROUND, 48 MM	1	19	2660004	TRIGGER, GUN	1
2550008	TUBE, ROUND, 48 MM, 24'	1	20	2660005	STOP, TRIGGER, GUN	1
2550006	TUBE, HEX, 30.5 MM	1	21	2700003	O-RING, 90 DURO, BUNA	1
2550009	TUBE, HEX, 30.5 MM, 24'	1	22	2520001	TUBE, INLET, GUN	1
2103003	LOCK, PIN, HEX	1	23	2660053	HOUSING, GUN, LEFT	1
2660064	STOP, HEX	1	24	2660054	HOUSING, GUN, RIGHT	1
2660065	STOP, ROUND TUBE	2	25	2720001	SPRING	1
2660066	STOP, HEX, 24.1 MM	1	26	2510004	WASHER, BRASS	1
2520038	ADAPTER, LANCE TO TUBE	1	27	2700002	O-RING, BUNA	1
2530001	LANCE, TW	1	28	2660007	WASHER, TEFLON	1
2200060	SCREW, M4X5, STAINLESS	2	29	2700004	O-RING, BUNA	1
2702001	GROMMET, ALL AL TW, 48mm	1	30	2520003	SEAT, GUN	1
2702003	GUARD, FOAM	1	31	2510005	PLUG, GUN	1
GPC0058	LABEL, WARNING	1	32	2520004	BALL, 11/32	1
2702002	HOSE, 3/8, 4000 PSI	1	33	2520002	PIN, GUN	1
2702004	HOSE, 3/8, 4000 PSI, 24'	1	34	2452001	FORGING, GUN	1
D10001	COUPLER, 1/4 QCX1/4 NPT-F	1	35	2512002	PIN, TRIGGER, GUN	1
			36	2510003	FITTING, INLET, GUN	1
			37	D10027	FITTING, M22-M x 1/4 NPT-F	1
				DG4000TSHD	REPAIR KIT, COMPLETE GUN	
			1	2100001	GUN KIT	
	2103002 2550007 2550010 2550005 2550008 2550009 2103003 2660064 2660065 2660066 2520038 2530001 2200060 2702001 2702003 GPC0058 2702002 2702004	2103002 LOCK, PIN, ROUND 2550007 TUBE, HEX, 24 MM 2550010 TUBE, HEX, 24 MM, 24' 2550005 TUBE, ROUND, 48 MM 2550008 TUBE, ROUND, 48 MM, 24' 2550006 TUBE, HEX, 30.5 MM 2550009 TUBE, HEX, 30.5 MM, 24' 2103003 LOCK, PIN, HEX 2660064 STOP, HEX 2660065 STOP, ROUND TUBE 2660066 STOP, HEX, 24.1 MM 2520038 ADAPTER, LANCE TO TUBE 2530001 LANCE, TW 2200060 SCREW, M4X5, STAINLESS 2702001 GROMMET, ALL AL TW, 48mm 2702003 GUARD, FOAM GPC0058 LABEL, WARNING 2702004 HOSE, 3/8, 4000 PSI 2702004 HOSE, 3/8, 4000 PSI, 24'	2103002 LOCK, PIN, ROUND 1 2550007 TUBE, HEX, 24 MM 1 2550010 TUBE, HEX, 24 MM, 24' 1 2550005 TUBE, ROUND, 48 MM 1 2550008 TUBE, ROUND, 48 MM, 24' 1 2550009 TUBE, HEX, 30.5 MM 1 2550009 TUBE, HEX, 30.5 MM, 24' 1 2103003 LOCK, PIN, HEX 1 2660064 STOP, HEX 1 2660065 STOP, ROUND TUBE 2 2660066 STOP, HEX, 24.1 MM 1 2520038 ADAPTER, LANCE TO TUBE 1 2530001 LANCE, TW 1 2200060 SCREW, M4X5, STAINLESS 2 2702001 GROMMET, ALL AL TW, 48mm 1 2702003 GUARD, FOAM 1 GPC0058 LABEL, WARNING 1 2702002 HOSE, 3/8, 4000 PSI 1 2702004 HOSE, 3/8, 4000 PSI, 24' 1	2103002 LOCK, PIN, ROUND 1 Item 2550007 TUBE, HEX, 24 MM 1 17 2550010 TUBE, HEX, 24 MM, 24' 1 18 2550005 TUBE, ROUND, 48 MM 1 19 2550008 TUBE, ROUND, 48 MM, 24' 1 20 2550009 TUBE, HEX, 30.5 MM 1 21 2550009 TUBE, HEX, 30.5 MM, 24' 1 22 2103003 LOCK, PIN, HEX 1 23 2660064 STOP, HEX 1 24 2660065 STOP, ROUND TUBE 2 25 2660066 STOP, HEX, 24.1 MM 1 26 2520038 ADAPTER, LANCE TO TUBE 1 27 2530001 LANCE, TW 1 28 2200060 SCREW, M4X5, STAINLESS 2 29 2702001 GROMMET, ALL AL TW, 48mm 1 30 2702002 HOSE, 3/8, 4000 PSI 1 33 2702004 HOSE, 3/8, 4000 PSI, 24' 1 34	2103002 LOCK, PIN, ROUND 1 Item Part Number 2550007 TUBE, HEX, 24 MM 1 17 2200001 2550010 TUBE, HEX, 24 MM, 24' 1 18 2200002 2550005 TUBE, ROUND, 48 MM 1 19 2660004 2550008 TUBE, ROUND, 48 MM, 24' 1 20 2660005 2550006 TUBE, HEX, 30.5 MM 1 21 2700003 2550009 TUBE, HEX, 30.5 MM, 24' 1 22 2520001 2103003 LOCK, PIN, HEX 1 23 2660053 2660064 STOP, HEX 1 24 2660054 2660065 STOP, ROUND TUBE 2 25 2720001 2660066 STOP, HEX, 24.1 MM 1 26 2510004 2530001 LANCE, TW 1 28 2660007 2200038 ADAPTER, LANCE TO TUBE 1 27 2700002 2530001 LANCE, TW 4 30 2520003 2702001	2103002

