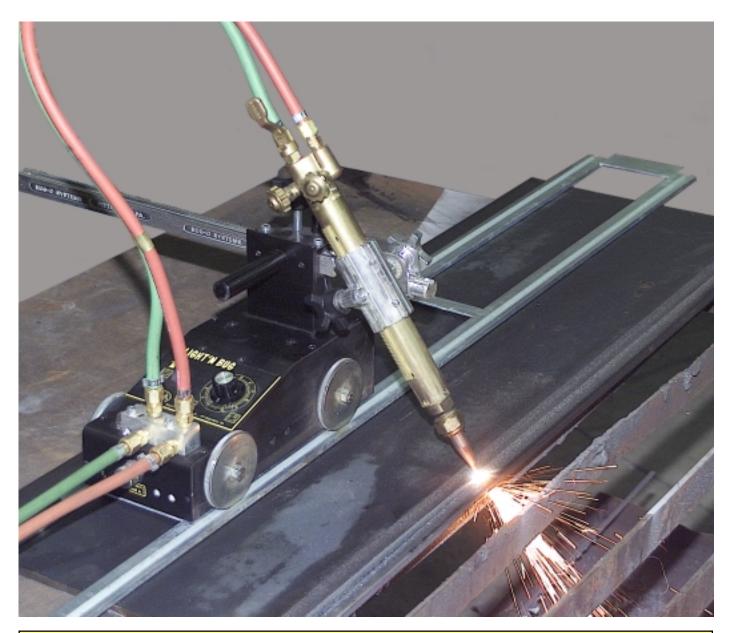


Light'n Bug Multi-Purpose Burning & Welding Travel Carriage



The **Light'n Bug** is a versatile travel carriage that can produce machined quality cuts and bevels as well as high quality, uniform welds. It is a compact friction drive machine that will ride on most standard 6" (152 mm) V-grooved track. A solid-state variable speed control allows the **Light'n Bug** to travel and carry a torch at precise speeds. Plate cutting and welding can be done quickly with a high degree of precision.

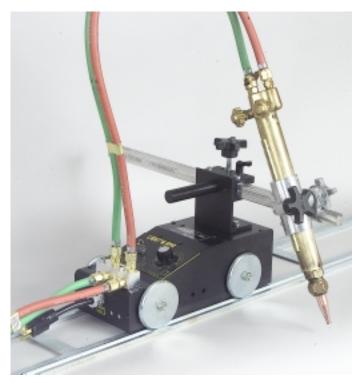




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Light'n Bug



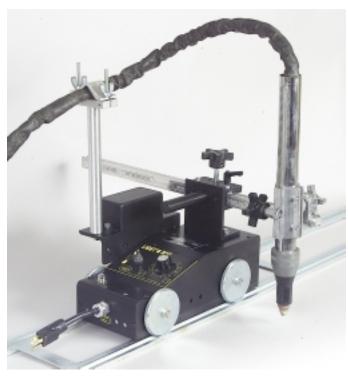
LBG-1000 Oxy-Fuel Cutting Kit

Used for straight line cuts and beveling. The Bug-O Torch Holder will accept any standard 1"-3/8" (35 mm) diameter machine torch with a 32 pitch gear rack.

Each LBG-1000 kit includes the following:

1 CIR-1010- 1 LBG-1100 1 TRB-1126	Light'n Bug Basic 120 VAC	
LBG-1000 LBG-1002 LBG-1004	120V Light'n Bug Oxy-Fuel240V Light'n Bug Oxy-Fuel42V Light'n Bug Oxy-Fuel	
Dimensions:	13.3" L x 7.3" W x 10.5" H (338 mm L x 185 mm W x 267 mm H)	
Speed Range:	4-85 ipm (100-2160 mm/min)	
Net Weight:	28.5 lbs (13 kg)	
Shipping Weight:	32.0 lbs (14.5 kg)	
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Torch and rail not included.



NOTE: A shielded gun and cable assembly must be used to reduce hi-frequency interference.

LBG-1500 Plasma Cutting Kit

Is specifically designed to work in conjunction with a plasma machine. It's travel speed of 4-85 ipm (100-2160 mm/min) make it ideal as a portable cutting machine for a plasma torch. The torch holder will accept any standard 1-3/8" (35 mm) diameter machine torch with a 32 pitch gear rack. A built-in trigger contactor for initiating the cut makes the Light'n Bug a convenient self contained package.

Each LBG-1500 kit includes the following:

LBG-1500 LBG-1502 LBG-1504120V 240V 42VLight'n Bug Plasma Light'n Bug PlasmaDimensions:13.3" L x 7.3" W x 10.5" H (338 mm L x 185 mm W x 267 mm H)Speed Range:4-85 ipm (100-2160 mm/min)Net Weight:28.5 lbs (13 kg)Shipping Weight:32.0 lbs (14.5 kg)	1 BUG-5485 1 LBG-1100	
(338 mm L x 185 mm W x 267 mm H) Speed Range: 4-85 ipm (100-2160 mm/min) Net Weight: 28.5 lbs (13 kg) Shipping	LBG-1502	240V Light'n Bug Plasma
Net Weight: 28.5 lbs (13 kg) Shipping	Dimensions:	
Shipping	Speed Range:	4-85 ipm (100-2160 mm/min)
	Net Weight:	28.5 lbs (13 kg)
		32.0 lbs (14.5 kg)

Torch and rail not included.



Light'n Bug



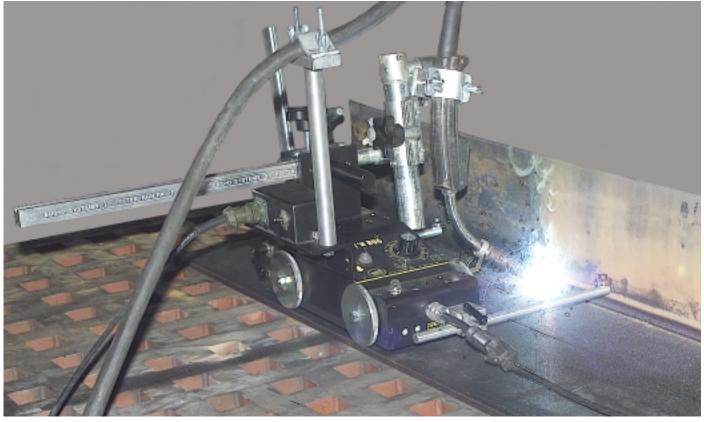
LBG-1200 Welding Kit

A travel carriage that will ride on any standard 6" V-grooved track or by installing guide arms, can be converted into a trackless self-guiding automatic fillet welder. A trigger contactor is built into the machine for initiating the arc.

Each LBG-1200 kit includes the following:

1 BUG-2708 1 BUG-2708 1 BUG-5166 1 BUG-5485 1 BUG-9180 1 CON-1020 1 LBG-1015 1 LBG-1100	 H.D. Rack Assembly 8" Contactor / Cable Anchor Rod 4" Swivel Clamp Assembly Fillet Attachment
LBG-1200 LBG-1202 LBG-1204	 120V Light'n Bug Welding 240V Light'n Bug Welding 42V Light'n Bug Welding
Dimensions:	13.3" L x 7.3" W x 10.5" H (338 mm L x 185 mm W x 267 mm H)
Speed Range:	4-85 ipm (100-2160 mm/min)
Net Weight:	28.5 lbs (13 kg)
Shipping Weight:	32.0 lbs (14.5 kg)

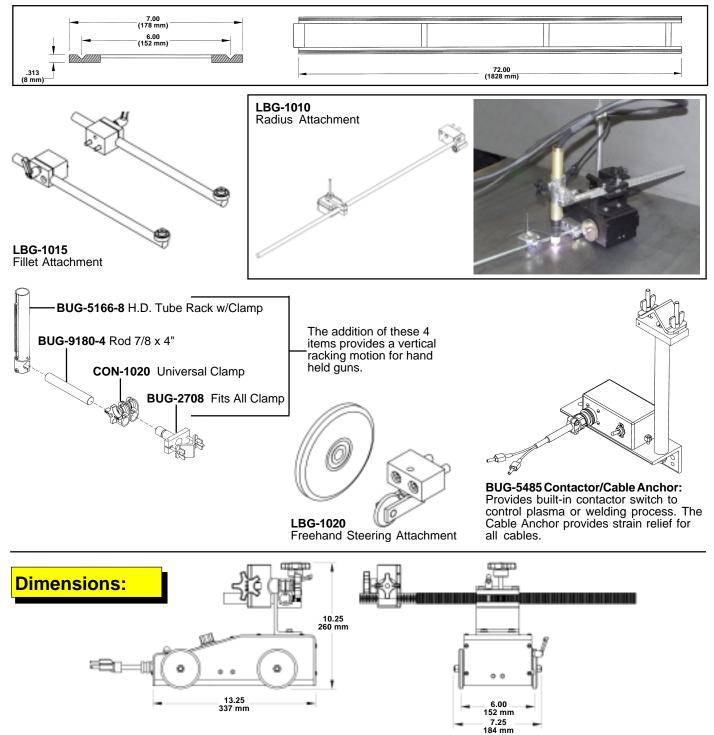
Torch and rail not included.





Accessories

TRB-1250 72" (183 cm) Rail.



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 $^{\ensuremath{\mathbb{C}}}$ Weld Tooling Corp.