

PLASMA CUTTERS

EASY WELD® 20 P PLASMA CUTTER

EASY WELD





120VAC, 20A outlet, 30A breaker recommended



Cutting Capacity: 3/16" Aluminum 1/4" Mild Steel



Air Compressor Required (2.0 CFM)

Inverter Technology: For smooth power and lighter weight

Process:

Plasma Cutting

Comes Complete With:

- 20 P Plasma Cutter
- 13' Plasma Torch
- 8' Ground Cable & Clamp
- 6' Power Cable
- 15A 20A Adapter
- Spare Consumables

Consumables:

See page 26-27 for a complete list





Input Amperage @60Hz	Cut Capacity	Air Req	virements	Dimer	nsions	Weight	Output Range	Duty Cycle
	1 / 48 A (1) 1 / 00	SCFM	L/Min	Length	15-1/8"			
120V @ 20A	1/4" Mild/SS 3/16" Aluminum	2	57	Width	8-1/8"	21.5 lbs.	10-20A	35% @ 20A
	3/10 Aluminum	@ 90 PS	il (6.2bar)	Height	12"			



40 P PLASMA CUTTER











Cutting Capacity:

3/16" Aluminum 1/2" Mild and Stainless Steel



Temperature Controlled Fan: Helps reduce dust particles from entering machine, cuts down on noise and saves money on energy



Air Compressor Required (5.5 CFM)



Inverter Technology: For smooth power and lighter weight

Process:

Plasma Cutting

Comes Complete With:

- 40 P Plasma Cutter
- 20' IPT 40 Plasma Torch
- 15' Ground Cable & Clamp
- 230V 120V Adapter
- 15' Power Cable
- Spare Consumables
- Forney Expert-Tech™ Tool

Consumables:

See page 26-27 for a complete list

Input Amperage @60Hz	Cut Capacity	Air Req	virements	Dime	nsions	Weight	Output Range	Duty Cycle
100// 0 10 5/	1 /04 + 11 /00	SCFM	L/Min	Length	17"		100/15 1/1	1001/ 050/ 0 004
120V @ 18.5A	1/2" Mild/SS 3/16" Aluminum	5.5	156	Width	7-1/2"	30 lbs.	120V: 15 - 16A 240V: 15 - 40A	120V - 35% @ 20A 240V - 50% @ 40A
230V @ 25.5A	37 TO Aldillillidill	@ 90 PS	I (6.2bar)	Height	12-1/2"		240V: 15 - 40A	240V - 30% @ 40A





Forney EASY WELD®

140 FC-i FLUX-CORE WIRE WELDER







120VAC, 20A outlet, 30A breaker recommended

Inverter Technology: For smooth power and lighter weight

Infinite Controls: For fine tuning each and every weld

Process:

Flux-Core (FCAW)

Comes Complete With:

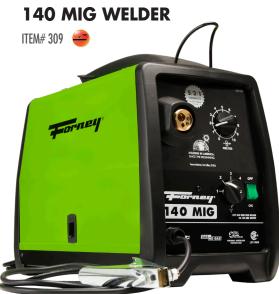
- 140 FC-i Welder
- 8' MIG Torch
- 6' Power Cable
- 8' Ground Cable & Clamp
- 15A 20A Adapter
- Spare Consumables

Consumables:

See page 17-20 for a complete list

Input Amperage @60Hz	Welding Thickness Capacity	Wire Diameter and Types	Dimensions		Dimensions		Weight	Output Range	Duty Cycle
			Length	16-3/4"					
120V @ 20A	1/4"	Flux-Core: .030"	Width	8-1/8"	19 lbs.	30-140A	30% @ 90A		
			Height	12"					









120VAC, 20A outlet, 30A breaker recommended



Transformer Welder: Durable and robust, the perfect long-lasting welder choice



Euro Torch Connection: Allows for quick torch attachment and removal, ensuring a proper torch alignment each and every time the torch is connected

Height

Processes:

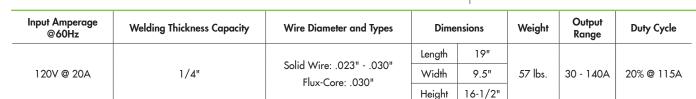
- MIG (GMAW)
- Flux-Core (FCAW)

Comes Complete With:

- 140 MIG Welder
- 10' 150A MIG Torch
- 10' Ground Cable & Clamp
- Regulator w/ Hose
- 15' Power Cable
- Spare Consumables

Consumables:

See page 17-20 for a complete list









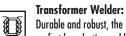




Operates on 230V input power

Euro Torch Connection: Allows for quick torch

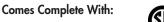
attachment and removal, ensuring a proper torch alignment each and every time the torch is connected



perfect long-lasting welder choice

Processes:

- MIG (GMAW)
- Flux-Core (FCAW)





- 190 MIG Welder
- 10' 180A MIG Torch
- 15' Power Cable
- 10' Ground Cable & Clamp
- Regulator w/ Hose
- Spare Consumables

Consumables:

See page 17-20 for a complete

Input Amperage @60Hz	Welding Thickness Capacity	Wire Diameter and Types	Dimensions		Weight	Output Range	Duty Cycle
			Length	19"			
230V @ 22.5A	3/8"	Solid Wire: .023"030" Flux-Core: .030"035"	Width	9.5"	63 lbs.	35 - 190A	25% @ 120A
		Flux-Core: .030033	Height	16-1/2"			



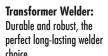
ITEM# 311 👛



Operates on 230V input power



Euro Torch Connection: Allows for quick torch attachment and removal, ensuring a proper torch alianment each and every time the torch is connected



Processes:

- MIG (GMAW)
- Flux-Core (FCAW)

Comes Complete With:



- 210 MIG Welder
- 12' 200A MIG Torch
- Ground Cable & Clamp
- Regulator w/ Hose
- 15' Power Cable
- Spare Consumables

Consumables:

- See page 17-20 for a complete list
- Spool gun capable. See page 17-18 for a complete list

Input Amperage @60Hz	Welding Thickness Capacity	Wire Diameter and Types	Dimensions		Dimensions Weight		Duty Cycle
			Length	19"			
230V @ 36A	3/8"	Solid Wire: .023"035" Flux-Core: .030"035"	Width	9.5"	78 lbs.	30 - 210A	25% @ 130A
		Flux-Core: .030"035"	Height	16-1/2"			1007



* ITEM# 11342 includes Spool Gun







* ITEM# 11334 includes Spool Gun



Operates on 230V input power



Euro Torch Connection:
Allows for quick torch
attachment and removal,
ensuring a proper torch
alignment each and every
time the torch is connected



Transformer Welder:

Durable and robust, the perfect long-lasting welder choice

Dual Torch Connections: Switching between the MIG gun and the Spool gun is as easy as flipping a switch

Spot Timer: For simple and consistent spot welding. Spot timer makes each spot weld the same consistent size

2T/4T Trigger: Locking trigger allows user more 4T comfort during long welds

Processes:

- MIG (GMAW)
- Flux-Core (FCAW)



- Comes Complete With:242 MIG Welder
- 15' 250A MIG Torch
- 15' Power Cable
- 15' Ground Cable & Clamp
- Regulator w/ Hose
- Spare Consumables

Consumables:

- See page 17-20 for a complete list
- Spool gun capable. See page 17-18 for a complete list

Input Amperage @60Hz	Welding Thickness Capacity	Wire Diameter and Types	Dimen	sions	Weight	Output Range	Duty Cycle
			Length	38"			
230V @ 35A	3/8"	Solid Wire: .023"035" Flux-Core: .030"045	Width	14"	213 lbs.	30 - 240A	60% @ 155A
		1 lux-core. :030 - :045	Height	34"			



WELDERS



270 MIG WELDER





Operates on 230V input power



Euro Torch Connection: Allows for quick torch attachment and removal, ensuring a proper torch alignment each and every time the torch is connected



Transformer Welder: Durable and robust, the perfect long-lasting welder choice

Spot Timer: For simple and consistent spot welding. Spot timer makes each spot weld the same consistent size

2T/4T Trigger: Locking trigger allows user more 4T comfort during long welds

Processes:

- MIG (GMAW)
- Flux-Core (FCAW)

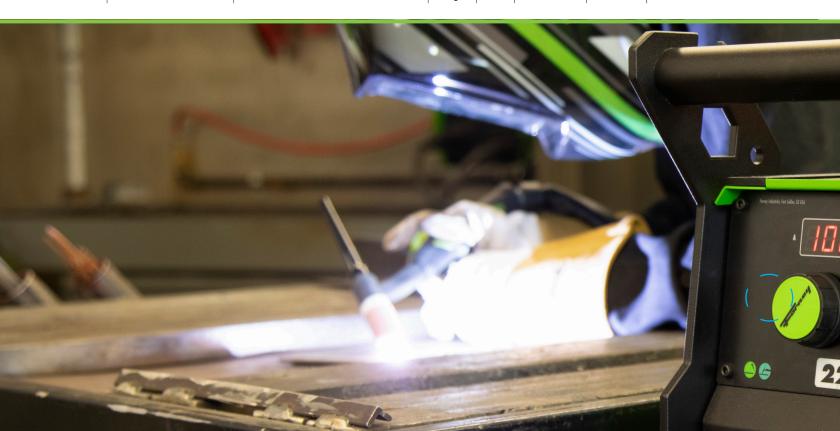


- 270 MIG Welder
- 15' 250A MIG Torch
- 15' Power Cable
- 15' Ground Cable & Clamp
- Regulator w/ Hose
- Spare Consumables

Consumables:

- See page 17-20 for a complete list
- Spool gun capable. See page 17-18 for a complete list

Input Amperage @60Hz	Welding Thickness Capacity	Wire Diameter and Types	Dimens	sions	Weight	Output Range	Duty Cycle
		0 1: 1.1.1.	Length	38"			
230V @ 45A	1/2"	Solid Wire: .023"035" Flux-Core: .030"045"	Width	14"	240 lbs.	30 - 270A	60% @ 200A
		Flux-Core. :030 -:043	Height	34"			









-ornel

220 AC/DC WELDER

ITEM# 420*, 421** 🔑 🍑





** ITEM# 421 includes Amptrol® TIG torch





Dual-Voltage: Operates on 120V and 240V input power

Temperature Controlled

Fan: Helps reduce dust particles from entering machine, cuts down on noise and saves money on energy



AC Frequency Control: Allows you to control your penetration and bead profile while welding aluminum

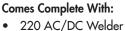
AC Balance Control: Allows you to control the amount of oxide removal required for high quality aluminum welds



Inverter Technology: For smooth power and lighter weight

Processes:

- Stick (SMAW)
- AC TIG (AC-GTAW)
- DC TIG (DC-GTAW)



- 15' Electrode Holder w/ Cable & Connector
- 15' Ground Clamp w/ Cable & Connector
- 15' Power Cable
- Flow Meter Regulator w/ Hose
- 120V to 240V Adapter
- Spare Consumables
- Forney Expert-Tech™ Tool
- *ITEM# 420 Forney® 220 AC/DC includes 7 Pin Foot Pedal & 17F TIG Torch 12.5'
- **ITEM# 421 Forney® 220 AC/DC includes TIG torch with hand amp



Input Amperage @60Hz	Welding Thickness Capacity	Electrode Diameter and Types	Dime	ensions	Weight	Output Range	Duty Cycle
			Length	23-1/4"			Stick: 120V - 25% @ 80A 240V - 25% @ 170A
120V @ 28.6A 240V @ 32A	1/2" Mild / Stainless Steel 1/4" Aluminum	Stick: 1/16" - 5/32" TIG: .040" - 1/8"	Width	10-3/8"	54 lbs.	5 - 220A	TIG: 120V - 25% @ 130A (DC) 120V - 25% @ 120A (AC)
			Height	15-1/2"			240V - 25% @ 120A (AC)





220 ST PRO WELDER







Dual-Voltage: Operates on 120V and 240V input power





Temperature Controlled Fan: Helps reduce dust particles from entering machine, cuts down on noise and saves money on energy

Pulse Welding Capable: Pulses from .1 to 30 pulses per-second, which helps control penetration - heat/warping

Arc Force Control: Helps control the amount of dig or wetting based on the type of electrode you're welding with



Inverter Technology: For smooth power and lighter weight

Processes:

- Stick (SMAW)
- DC TIG (DC-GTAW)

Comes Complete With:

- 220 ST PRO Welder
- 15' Ground Cable & Clamp
- 15' Electrode Holder & Cable
- 15' Power Cable
- Forney Expert-Tech™ Tool

Consumables:

See page 21-25 for a complete list

Input Amperage @60Hz	Welding Thickness Capacity	Electrode Diameter and Types	Dime	ensions	Weight	Output Range	Duty Cycle
120V @ 21.4A		Stick: 1/16" - 5/32"	Length	18"			Stick: 120V - 40% @ 85A 240V - 35% @ 200A
240V @ 28.2A	1/2" Mild / Stainless Steel	TIG: .040" - 1/8"	Width	7-3/8"	32 lbs.	5 - 220A	TIG: 120V - 40% @ 130A
			Height	12-3/8"			240V - 35% @ 200A













Easy Start: Makes electrode strikes smooth with additional power at start

DC Stick & TIG Welder: Great for stick welding and DC scratch start TIG welding of mild and stainless steel



Inverter Technology: For smooth power and lighter weight

Processes:

- Stick (SMAW)
- DC TIG (DC-GTAW)

Comes Complete With:

- 100 ST Welder
- 8' Ground Cable & Clamp
- 8' Electrode Holder & Cable
- 6' Power Cable

Consumables:

See page 21-25 for a complete list

ITEM# 29801 Kit Available:

- 100 ST Machine
- 3/32" E7014 M.S. Electrodes, 1lb
- Cowhide Leather Driver Gloves
- Black Leather Welding Glove (L)
- Scratch Brush
- 4-1/2" T27 Grinding Wheel
- ADF Welding Helmet

Input Amperage @60Hz	Welding Thickness Capacity	Electrode Diameter and Types	Dime	Dimensions		Dimensions		Dimensions		Output Range	Duty Cycle
			Length	12"			Stick: 30% @ 80A				
120V @ 25A	16ga - 5/16"	Mild / Stainless Steel: 1/8"	Width	5-1/2"	9.65 lbs.	10 - 90A	TIC 200/ @ 0.5A				
			Height	10-1/2"			TIG: 30% @ 85A				















FASY WELD







Dual-Voltage: Operates on 120V and 240V input power

Easy Start: Makes electrode strikes smooth with additional power at start

DC Stick & TIG Welder: Great for stick welding and DC scratch start TIG welding of mild and stainless steel



Inverter Technology: For smooth power and lighter weight

Processes:

- Stick (SMAW)
- DC TIG (DC-GTAW)

Comes Complete With:

- 180 ST Welder
- 8' Ground Cable & Clamp
- 8' Electrode Holder & Cable
- 230V to 120V Adapter
- 6' Power Cable

Consumables:

See page 19-23 for a complete list

Input Amperage @60Hz	Welding Thickness Capacity	Electrode Diameter and Types	Dime	ensions	Weight	Output Range	Duty Cycle
		Stick Electrodes & TIG Filler	Length	14-1/8"			
120V @ 17A 240V @ 33A	120V: 1/4" 240V: 1/2"	Mild Steel, Stainless Steel, Cast Iron 1/16" - 5/32"	Width	6-5/16"	14 lbs.	10 - 180A	120V - 30% @ 80A 240V - 25% @ 180A
240 V @ 33A	, _	120V: 1/8", 240V: 5/32"	Height	11"			240V - 25% @ 100A



235 AC/DC WELDER







Operates on 230V input power

Transformer Welder: Durable and robust, the perfect long-lasting welder choice

Powerful: Up to 235 Amps AC and 185 Amps DC

Infinite Controls: The hand crank makes adjustments simple

Processes:

- Stick (SMAW)
- DC TIG (DC-GTAW)

Comes Complete With:

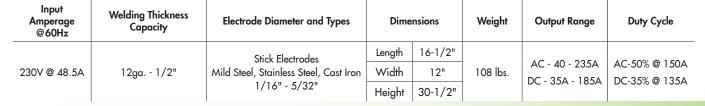
- 235 AC/DC Welder
- 10' Ground Cable & Clamp
- 10' Electrode Holder & Cable
- 15' Power Cable

Consumables:

See page 19-23 for a complete list

ITEM# 330 Wheel & Handle Kit Available







EASY WELD®









120VAC, 20A outlet, 30A breaker recommended

Easy Start: Makes electrode strikes smooth with additional power at start

DC Stick & TIG Welder: Great for stick welding and DC scratch start TIG welding of mild and stainless steel

MIG Welder: With the power to weld .030" solid wire or .030" flux-core wire



Inverter Technology: For smooth power and lighter

Processes:

- MIG (GMAW)
- Flux-Core (FCAW)
- Stick (SMAW)
- DC TIG (DC-GTAW)

Comes Complete With:

- 140 MP Welder
- 10' 150A MIG Torch
- 10' Ground Cable & Clamp
- 10' Electrode Holder & Cable
- 6' Power Cable

Input Amperage @60Hz	Welding Thickness Capacity	Wire / Electrode Diameter and Types	Dime	nsions	Weight	Output Range	Duty Cycle
		Wire: .023"030"	Length	16-3/4"			Stick 30% @ 80A
120V @ 25A	1/4"	Flux-Core: .030"	Width	8-1/8"	20.3 lbs.	30 - 120A	TIG 20% @ 110A
20/ (Stick: 1/16" - 1/8"	Height	12"			MIG 30% @ 90A



220 MP WELDER







Dual-Voltage: Operates on 120V and 240V input power



Temperature Controlled Fan: Helps reduce dust particles from entering machine, cuts down on noise

and saves money on energy

Easy Start: Makes electrode strikes smooth with additional power at start

DC Stick & TIG Welder: Great for stick welding and DC scratch start TIG welding of mild and stainless steel

MIG Welder: With the power to weld .023" to .035" solid wire or .030" to .035" flux-core



Inverter Technology: For smooth power and lighter weight

Processes:

- MIG (GMAW)
- Flux-Core (FCAW)
- Stick (SMAW)
- DC TIG (DC-GTAW)

Comes Complete With:



- 220 MP Welder
- 12' 200A Pro-Grip MIG Gun
- 15' Ground Cable & Clamp
- 15' Electrode Holder & Cable
- Flow Meter Regulator w/Hose
- 240V to 120V Adapter
- 15' Power Cable
- Forney Expert-Tech™ Tool

Input Amperage @60Hz	Welding Thickness Capacity	Wire / Electrode Diameter and Types	Dime	ensions	Weight	Output Range	Duty Cycle
	Wire: 3/8"	Solid Wire: .023"035" (0.6mm-0.9mm)	Length	23-1/2"			Stick: 120V - 32% @ 80A 240V - 40% @ 200A
120V @ 25.4A 240V @ 3A	Stick:1/2" TIG: 3/16"	Flux-Core: .030"035" (0.8mm-0.9mm) Stick: 1/16" - 5/32" (1.6mm -4.0mm)	Width	11"	51 lbs.	10 - 220A	TIG: 120V - 35% @ 110A 240V - 40% @ 200A
			Height	15-1/2"			MIG: 120V - 35% @ 90A 240V - 40% @ 200A



MIG GUNS





Pro-Grip MIG Torch							
ITEM#	Amperage	Duty Cycle	Length	Consumables	Suitable For		
78010	150A	60% @ 125A	10'	11 Series	140 MP-EW		
84094	180A	60% @ 125A	10'	11 Series	140 MIG,190 MIG,140 MP, 190 MP		
84095	250A	60% @ 200A	12'	14 Series	220 MP, 210 MIG		
84096	250A	60% @ 200A	15'	14 Series	242 Dual MIG, 270 MIG		
84097	350A	60% @ 300A	15′	Euro-connect	242 Dual-MIG, 270 MIG		

SPOOL GUN FOR FORNEY® MULTI-PROCESS WELDERS

ITEM# 85653

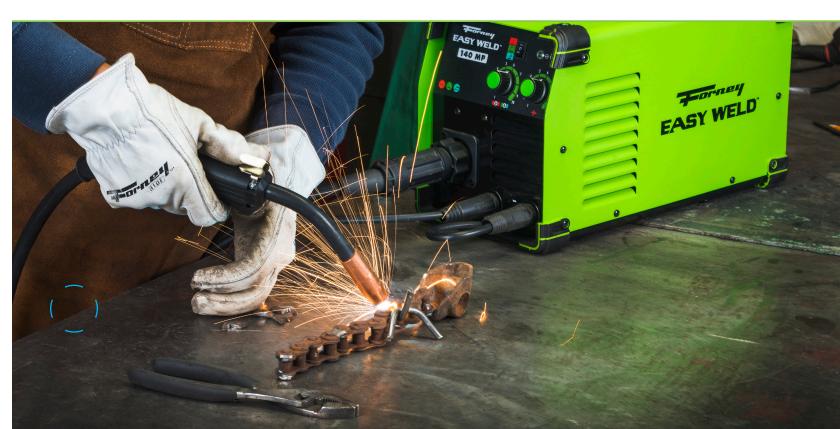


- TWECO® 1 compatible with 20'cable and Euro-connect
- Fits Forney® ITEM# 322, ITEM# 311, ITEM# 410 & ITEM# 324 (140 MP, 210 MIG. 220 MP & 190 MP)

SPOOL GUN FOR FORNEY® 210 MIG WELDER



- TWECO® 1 compatible with 20'cable and quick-connect
- Fits Forney® ITEM# 311 (older style 210 MIG)



SPOOL GUN FOR FORNEY® 270 MIG WELDER

ITEM# 85651

- TWECO® 1 compatible with wire feed adjust handle and 20' cable with Euro-connect
- Fits Forney® ITEM# 319 (270 MIG). This can also be used on ITEM# 327 (242 Dual-MIG)



LINERS

	Liners						
ITEM#	Name	Length	Description				
85317	Steel Liner	7′	This steel liner is 7' long. Forney® & Clarke® style steel liner. Used with flux-cored wire.				
85353	Universal Steel Liner for MIG Torch	6-3/8"	This universal steel liner for MIG torches is 6-3/8" long.				
85354	Teflon® Torch Liner	10′	This Teflon® liner is 10' long. It is ideal for use with aluminum welding wires. Flexible Teflon® material helps prevent kinks in softer wires being fed through the torch cable and also minimizes the possibility of wire contamination.				
85355	Stainless Steel Torch Liner	8.2'	This MIG torch liner is 8.2' (2.5m) long. It is ideal for use in most wire feed welder torch assemblies. Durable stainless steel alloy is perfect for use in both flux-core and MIG applications when welding with mild steel or flux-core wire.				

MILLER® HOBART® CONSUMABLES

Miller® Hobart® Style MIG Contact Tips						
ITEM#	OEM ITEM#	Description	Size	Carded	1 (Pk) Bulk	
60164	087299	087299 Miller® Hobart® style contact tip	.023"	3 Pack	85365	
60165	000067	000067 Miller® Hobart® style contact tip	.030″	3 Pack	85366	
60166	000068	000068 Miller® Hobart® style contact tip	.035"	3 Pack	85367	
60167	000069	000069 Miller® Hobart® style contact tip	.045"	3 Pack	85368	

Miller® Hobart® Style Nozzles						
ITEM#	OEM ITEM#	Description	Size	Unit		
60160	169-715	169-715 Miller® Hobart® style nozzle	1/2″	Single		
60161	169-725	169-725 Miller® Hobart® style pozzle	5/8"	Single		



TWECO® CONSUMABLES

TWECO® Style 11 Series Contact Tips					
Industry Ref	Diameter	4 (Pk)	1 (Pk)		
11-23	.023"	60170	85346		
11-30	.030"	60171	85347		
11-35	.035"	60172	85348		
11-45	.045"	60173	85349		
150/1004	Package Type	Blister C	Card		
150/180A	Suitable For Forney 140-FC-i-EW, 14	0 MP-EW, 140 MIG, 190 MIG, 1	90 MP, 140 MP		

TWECO® Style 14 Series Contact Tips					
Industry Ref	Diameter	4 Pk			
14-23	.023"	60174			
14-30	.030"	60179			
14-35	.035"	60175			
14-45	.045"	60168			
14-52	.052"	100302 (25-pk)			
14-116	1/16"	100303 (25-pk)			
000/0504	Package Type	Blister Card			
200/250A	Suitable for Forney 220 MP, 210 MIG, 242	Dual MIG, 270 MIG & Spool PRO® Hornet SG 250®			

TWECO® Style Gas Diffuser				
ITEM#	OEM ITEM#	Description	Unit	
85339	35-50	Forney®/TWECO® style gas diffuser	Single	
85341	52	Forney® TWECO® style gas diffuser	Single	
85376	-	Forney® TWECO® style 6-3/4" x 5/16" torch neck with diffuser M10 x 1.5 thread	Single	

TV	VECO® Style Nozzles		
Suitable For	Industry Ref	Orfice Size	1 (Pk)
	21-37	3/8″	85316
	21-62-FAS	5/8″	85338
140 MIG, 190 MIG, 140 MP, 190 MP	21-50	1/2"	85336
140 MIG, 190 MIG, 140 MP, 190 MP	21-62	5/8"	85337
220 MP, 210 MIG, 242 Dual MIG, 270 MIG	22-37-SS	3/8"	100372 (5-pl
220 MP, 210 MIG, 242 Dual MIG, 270 MIG	22-50	1/2"	85334
220 MP, 210 MIG, 242 Dual MIG, 270 MIG	22-62	5/8"	85335
220 MP, 210 MIG, 242 Dual MIG, 270 MIG**	23-50	1/2"	120024 (2-pl
220 MP, 210 MIG, 242 Dual MIG, 270 MIG**	23-62	5/8"	120026 (2-pl
Package	е Туре		Blister Card

^{**} To be used with 52FN Diffuser

BINZEL® CONSUMABLES

Binzel® Style Nozzles						
ITEM#	OEM ITEM#	Description	Size	Unit		
85330	145.0075	145.0075 Binzel® style nozzle	1/2″	Single		
85350	145.0123	145.0123 Binzel® style nozzle	3/8″	Single		
85351	002.0058	002.0058 Binzel® style nozzle retainer	-	Single		

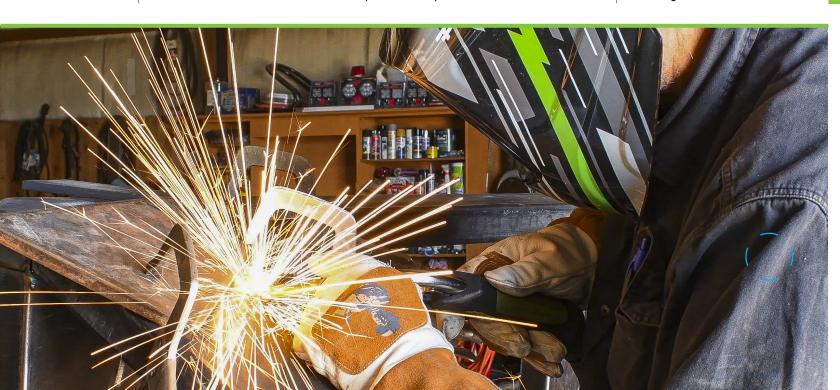
MIG CONTACT TIPS

	MIG Contact Tips - Fits Forney & Old Style Clarke® MIG Guns						
ITEM#	Description	Size	Carded	1 (Pk)			
60176	MIG contact tip .035" x 5/8"	.035" x 5/8"	4 Pack	-			
60177	MIG contact tip .024" x 5/8"	.024" × 5/8"	4 Pack	85370			
60178	MIG contact tip .030" x 5/8"	.030" × 5/8"	4 Pack	85371			

	MIG Consumables Replacement Kit				
ITEM#	Description	Unit			
85325	37-piece MIG replacement parts kit	Single			

UNIVERSAL GAS DIFFUSERS

Universal Gas Diffuser & Adapters				
ITEM#	Description	Unit		
85340	Gas diffuser for Forney® ITEM# 215 & 219	Single		
85342	Gas diffuser for Forney Easy Weld® ITEM# 261 & 299	Single		
85359	4mm gas diffuser-to-regulator adapter with 9/16W-18 thread for Forney® ITEM# 306 & 308	Single		
85385	230V-to-120V adapter for Forney® welders	Single		





9FV COMPATIBLE TIG TORCH FOR FORNEY EASY WELD® 298

ITEM# 85657



Air-cooled, single piece flex-head TIG torch with valve on handle. 125 Amp capacity. Electrode range: .020-3/32" (0.5-2.4mm). 25 dinse connection. Compatible with 200 Amp or lower machines with a size 25 dinse connection.

Includes:

- 12.5' torch with 3/32" collet and tungsten electrode
- Size #6 nozzle
- 5/8" connector
- 36" gas hose

17FV COMPATIBLE TIG TORCH FOR FORNEY® 325 & 326 WELDERS

ITEM# 85659





Air-cooled, single piece flex-head TIG torch with valve on handle. 150 Amp capacity. Electrode range: .020 - 3/32". 50 dinse connection. Compatible with 200 Amp or lower machines with a size 50 dinse connection.

Includes:

- 12.5' torch with 1/8" collet and tungsten electrode
- Size #7 nozzle
- 5/8" connector
- 36" gas hose

17FV COMPATIBLE TIG TORCH FOR FORNEY® MP MACHINES

ITEM# 85654



Air-cooled, single piece flex-head TIG torch with valve on handle. 150 Amp capacity. Electrode range: .020 - 3/32". Compatible with 200 Amp or lower machines with a size 25 dinse connection.

Includes:

- 12.5' torch with 1/8" collet and tungsten electrode
- Size #7 nozzle
- 5/8" connector
- 36" gas hose



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17F COMPATIBLE TIG TORCH FOR FORNEY® 325 & 326 WELDERS

ITEM# 85658



Air-cooled, single piece flex-head TIG torch with 25 dinse adapter. 150 Amp capacity. Electrode range: .020-3/32". 50 dinse connection. Compatible with 200 Amp or lower machines with a size 50 dinse connection.

Includes:

- 12.5' torch with 1/8" collet and tungsten electrode
- Size #7 nozzle
 - 5/8" connector
- 36" gas hose



PRO-GRIP 17F COMPATIBLE AMPTROL™ TIG TORCH KIT

ITEM# 85660



Forney® PRO-Grip 17F compatible Amptrol™ TIG Torch, 12.5′ with spare replacement parts. (For use with 17,18, & 26 series torches). 50 dinse connector with 25 dinse adapter.

Includes:

- 1 short back cap
- 3- Collets (1/16", 3/32" & 1/8")
- 3- Collet bodies (1/16", 3/32" & 1/8")
- 3- Alumina nozzles (#7, #8, #10)
- 3- Tungsten electrode cerated tungsten (1/16", 3/32" & 1/8" X 7")



		TIG Torches		
ITEM#	85660	85657	85658	85659
Duty Cycle	60% @ 115A AC	60% @ 100A	60% @ 115A	60% @ 110A
Series	17 Series	9 Series	17 Series	17 Series
Cable Length	12-1/2"	12-1/2"	12-1/2"	12-1/2"
Neck Type	Flexible	Flexible with Valve	Flexible	Flexible with Valve
Tungsten Size	.040" (0,5mm) - 3/32" (2,5mm)	.040" - 3/32"	.040" - 1/8"	.040" - 1/8"
Amperage DC	150A	150A	150A	150A
Cable Type	1 Piece	1 Piece	1 Piece	1 Piece
Potentiometer	1,000 OHM	-	-	-
Switch Type	Latching	-	-	-
Power Connection	50mm Dinse	50mm Dinse *Includes 50mm - 25mm Dinse adapter	50mm Dinse	50mm Dinse *Includes 50mm - 25mm Dinse adapter
Suitable For	220 MP, ITEM# 420, 421 220 AC/DC & 220 ST PRO	100 ST & 180 ST	ITEM# 420, 421 220 AC/DC, 220 ST PRO, 190 MP & 220 MP	180 ST, 190 MP & 140 M



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14-PIN AMPHENOL AC/DC TIG FOOT PEDAL

ITEM# 85671



- 220 Amp AC/DC TIG foot pedal
- Made in USA
- 14-pin Amphenol connection
- 25' cable length
- For use with Forney® 325, 220 AC/DC TIG welding machine

7-PIN TIG FOOT PEDAL FOR FORNEY® TIG & MULTI-PROCESS WELDERS

ITEM# 85655



- Remote amperage control of TIG & MP welders
- 7-pin Amphenol connection
- 25' cable length
- Suitable for Forney® 190 MP, 220 MP, 220 AC/DC (ITEM#'s 420 & 421), and 220 ST PRO

7-PIN TIG FOOT PEDAL WITH 25' CABLE

ITEM# 85610

- 220 Amp AC/DC TIG foot pedal
- Made in USA
- 14-pin Amphenol connection
- For use with Forney® ITEM# 325, 220 AC/DC TIG welding machine



ITEM# 85454



• Replacement alumina nozzle cup for 17, 18 & 26 series TIG torches

1/16" X 7" EWTh-2 THORIAZOD TUNGSTEN ELECTRODES



- Offers stability at medium currents and is suitable for use with DC TIG processes or AC processes with inverter based power suppliers
- 2-pack



PT40 PLASMA CUTTER TORCH

ITEM# 85688



- Plasma Torch PT40 15'
- Manufactured exclusively for Forney® ITEM# 302 & 317

PT40 PLASMA CUTTER TORCH WITH EASY FIT™ CONNECTION

ITEM# 85687





- Plasma Cutting Torch 15'
- Manufactured exclusively for Forney® ITEM# 303, 700 P Plasma Cutter

PLASMA CUTTER ELECTRODES & 0.65MM DRAG TIPS (4-PK)

ITEM# 85392



 Plasma cutting electrode and 0.65mm drag tips, 20A (4-pack) for Forney® ITEM#'s 251, 302, 303, 317 & 440

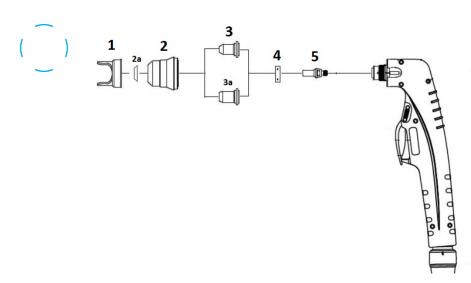
PLASMA CUTTER CIRCLE CUT GUIDE

ITEM# 85683



• Plasma cutter circle cut guide for Forney® ITEM#'s 302, 303 & 307





PLASMA TORCHES & CONSUMABLES

Plasma Consumables					
ъ. "	5	ITEM#		0 % 11 5	
Drawing #	Description	Blister Card	Pkg Qty	Suitable For	
1	Stand Off Guide	85682	1	250 P, 325 P, 20 P, 40 P	
	Shield Cup - 2 Hole, 20A	85394	1	250 P, 20 P	
2	Shield Cup - 6 Hole, 20-40A	85681	1	325 P, 700 P, 40 P	
	Shield Cup - Max Performance, 40A	85685	1	700 P, 40 P	
2a	Shield Cap - Max Performance, 40A	85686	1	700 P, 40 P	
	Drag Tip, 20 Amp, 0.65mm	85414	2	250 P, 325 P, 20 P, 700 P, 40 P	
3	Drag Tip, 20 - 30 Amp, 0.8mm	85678	2	700 P, 40 P, 325 P	
	Drag Tip, 30 - 40 Amp, 0.9mm	85679	2	700 P, 40 P	
3a	Stand Off Tip, 30 - 40 Amp, 0.9mm	85684	2	700 P, 40 P	
4	Swirl Ring	85393	1	250 P, 325 P, 20 P, 700 P, 40 P	
5	Electrode, 0.65mm	85755	2	250 P, 325 P, 20 P, 700 P, 40 P	

13-PIECE PLASMA CUTTING CONSUMABLE KIT

- Consumable kit for Forney® ITEM# 317 Plasma Cutter with builtin air compressor
- Kit contents: 10 cutting tips, 3 electrodes
- Comes in a sturdy plastic box for easy storage and organization



13-PIECE PLASMA CUTTING **CONSUMABLE KIT**

ITEM# 85675



- Consumable kit for Forney® 325 P Plasma Cutter, ITEM#
- Kit contents: 10 cutting tips, 3 electrodes
- · Comes in a sturdy plastic box for easy storage and organization

13-PIECE PLASMA CUTTING **CONSUMABLE KIT**

ITEM# 85676



- Maximum versatility, 700 P Plasma Cutter, ITEM# 303.
- Kit contents: 10 cutting tips (6 of 0.9mm, 2 of 0.8mm, 2 of 0.65mm), 3 electrodes
- Comes in a sturdy plastic box for easy storage and organization

15-PIECE PLASMA CUTTING CONSUMABLE KIT

ITEM# 85677



- Maximum performance consumable Kit for Forney®, 700 P Plasma Cutter, ITEM# 303
- Kit contents: 2 caps, 10 cutting tips, 3 electrodes
- · Comes in a sturdy plastic box for easy storage and organization

DELUXE ROD STORAGE CONTAINER (RED)

ITEM# 93097



- Storage container is made of high impact polypropylene
- 14-3/8" overall length (OAL)
- Includes four (4) internal compartments to separate rod
- Screw-type cap and rubber o-ring provide clean, dry, air-tight storage for electrodes
- Store up to 10 lbs.



ITEM# 93115

• .5 ml plastic bags for individual welding electrodes







400A HEAVY-DUTY ELECTRODE HOLDER, BERNARD® 40B SHORT STUB™ COMPATIBLE

ITEM# 56205



- This electrode holder is a screw-type, 400A, heavy-duty 8.5" (215.9mm) long electrode holder
- Accepts up to #2/0 welding cable and up to 1/4" electrodes
- Features a brass body, no slip easy grip handle, vulcanized fiber insulators, and oval point screw for positive contact of cable and handle
- A quick turn of the handle locks the jaws tight on the rod

200A ELECTRODE HOLDER, LENCO® AF-2 COMPATIBLE

ITEM# 56000



- This electrode holder is 200A, 8.5" long brass body with fiberglass cover and trigger
- Accepts up to #1/0 welding cable and 5/32" electrodes
- Provides excellent conductivity and durability. Insulated for safety and maximum operator protection
- Grooved jaws allow electrodes to be used at different angles for greater comfort and efficiency

300A ELECTRODE HOLDER, LENCO® AF-25 COMPATIBLE

ITEM# 56200



- This electrode holder is 300A, 8.5" long brass body with fiberglass cover and trigger
- Accepts up to #2/0 welding cable and 3/16" electrodes
- Provides excellent conductivity and durability. Insulated for safety and maximum operator protection
- Grooved jaws allow electrodes to be used at different angles for greater comfort and efficiency

150A LENCO® STYLE ELECTRODE HOLDER WITH 15 FT. CABLE

ITEM# 85669



- 150 Amp, electrode holder with 15' cable.
- Size 25 dinse connector
- For use on 200 Amp or lower machines with 25 dinse connections
- For Forney® ITEM#'s 298, 314, 322 & 324

250A LENCO® STYLE ELECTRODE HOLDER WITH 15 FT. CABLE

ITEM# 85670

- 250 Amp, electrode holder with 15' cable
- Size 50 dinse connector
- For use on 200 Amp or higher machines with 50 dinse connections
- For Forney® ITEM#'s 325 & 326





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300A STEEL LENCO® EG-300 COMPATIBLE GROUND CLAMP

ITEM# 54410



- 8" long with 2" wide jaw opening
- Accepts up to #2 welding cable
- Rugged, economical ground clamp for shop maintenance and field work
- Good positive connection
- Suitable for all farm and shop welders

500A STEEL LENCO® EG-500 COMPATIBLE GROUND CLAMP

ITEM# 54510



- 9-1/2" long with 2" wide jaw opening
- Accepts up to #1/0 welding cable
- Rugged, economical ground clamp for shop maintenance and field work
- For extra heavy jobs
- Fine for good grounds on steel plate, angle iron, pipe, etc.

200A LENCO® MODEL 200 COMPATIBLE COPPER ALLOY GROUND CLAMP

ITEM# 54300

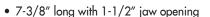


- 5" long with 1" jaw opening
- Accepts up to #2/0 welding cable
- Includes shim stock and wrench
- For medium-duty use. Large contact area assures positive grounding
- Oval-point screw cable connections make installation easy
- Wide grooved jaws for positive ground

300A LENCO® MODEL 300 COMPATIBLE COPPER ALLOY GROUND CLAMP

ITEM# 54400





- Accepts up to #2/0 welding cable
- Includes shim stock and wrench
- For heavy-duty use
- Large contact area assures positive grounding
- Oval-point screw cable connections make installation easy
- Wide grooved jaws for positive ground

500A LENCO® MODEL 500 COMPATIBLE COPPER ALLOY GROUND CLAMP

- 8" long with 1-1/2" jaw opening
- Accepts up to #4/0 welding cable
- Rugged, versatile, wide jaw ground clamp
- Good for most grounding situations
- Large contact surface area provides good cable connections and positive grounding







150A GROUND CLAMP WITH 15' CABLE

ITEM# 85667



- 15' ground cable with 150A clamp
- Size 25 Dinse connector
- For use on 200 Amp or less machines with 25 Dinse connections
- For Forney Easy Weld[®] 298 & 299 and Forney[®] ITEM#'s 303, 309, 314, 322 & 324

250A GROUND CLAMP WITH 15' CABLE

ITEM# 85668



- 15' Ground Cable with 250A Clamp
- Size 50 Dinse connector
- For use on 200 Amp or higher machines with 50 Dinse connections
- For Forney® ITEM#'s 319, 325, 326 & 327

#4-#1 WELDING CABLE CAMLOCK-TYPE HEAVY-DUTY CONNECTOR

ITEM# 57710





- Camlock-type quick connectors for #4 through #1 welding cable extensions
- Heavy-duty heat and oil resistant covers

#1/0-#3/0 WELDING CABLE CAMLOCK-TYPE HEAVY-DUTY CONNECTOR



- TWECO® compatible camlock-type quick connectors for #1/0 to #3/0 welding cable extensions
- Heavy-duty heat and oil resistant covers



SURE GRIP PLUGS: For assembling, extending, repairing or replacing welding cables #6 to #2. Use on C, CB, FS and F-Series Forney® and Miller® welders and Forney® ITEM# 52841 Bumper Plate Kit.

3/8" MALE SURE-GRIP PLUG (BLACK)

ITEM# 57901



- 3/8" Male Sure-Grip Plugs
- For use on Forney® welders, Forney® ITEM# 52841, Bumper Jumper, Forney® ITEM# 57701, 3/8" Female Sure-Grip Plug or, with 57510, Black Female ARC Welder Output Jack

3/8" MALE SURE-GRIP PLUG (RED)

ITEM# 57902



- 3/8" Male Sure-Grip Plugs
- For use on Forney® welders, Forney® ITEM# 52841, Bumper Jumper, Forney® 57701, 3/8" Female Sure-Grip
- Can also be used for Forney ITEM# 57511, Red Female ARC Welder Output Jack

5/16" MALE SURE-GRIP PLUG (BLACK)

ITEM# 57903



- 5/16" Male Sure-Grip Plugs
- For use on Forney®'s Spitfire® and Miller® welders and/or in conjunction with Forney® ITEM# 57702, 5/16" Female Sure-Grip Plug

5/16" MALE SURE-GRIP PLUG (RED)

ITEM# 57904





- 5/16" Male Sure-Grip Plugs
- For use on Forney®'s Spitfire™ and Miller® welders and/or in conjunction with Forney® ITEM# 57702, 5/16" Female Sure-Grip Plug

3/8" FEMALE SURE-GRIP PLUG (BLACK)

ITEM# 57701



- 3/8" Female Sure-Grip Plug, Black
- Accepts Forney® ITEM# 57901 and 57902, Male Sure-Grip Plugs
- For use on Forney® welders and ITEM# 52841, Bumper Plate Kit cable extensions

5/16" FEMALE SURE-GRIP PLUG (BLACK)

ITEM# 57702



- 5/16" Female Sure-Grip Plug, Black
- Accepts Forney® ITEM#'s 57903 and 57904, Male Sure-Grip
- For use on Forney®'s Spitfire® welder and Miller® welders



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#6-#2 WELDING CABLE SPLICER



- Cable splicer for #6 through #2 welding cable
- Cable splicer for permanently splicing damaged or broken cables and adding additional cable length to existing welding cable leads



#4 - #1/0 WELDING CABLE FEMALE OUTPUT JACK (BLACK)

ITEM# 57510



- For ARC welders
- Fits #4-#1/0 welding cable
- Solid brass plug and screw, retainer nut and fiber washer
- Beveled for a secure connection
- Use on C, CB, FS & F-series Forney® welders and Forney® ITEM#'s 52841, Bumper Jumper
- Or, use ITEM#'s 57510 with 57901, 3/8' Black Male Sure-Grip Plug, and 57511 with 57902, 3/8" Red Male Sure-Grip Plug

#4 - #1/0 WELDING CABLE FEMALE OUTPUT JACK (RED)

ITEM# 57511



- For ARC welders
- Fits #4-#1/0 welding cable
- Solid brass plug and screw, retainer nut and fiber washer
- Beveled for a secure connection
- Use on C, CB, FS & F-series Forney® welders and Forney® ITEM#'s 52841, Bumper Jumper
- Or, use ITEM#'s 57510 with 57901, 3/8' Black Male Sure-Grip Plug, and 57511 with 57902, 3/8" Red Male Sure-Grip Plug

ARGON/CO2 STEEL CYLINDER, 20 CF, CGA-580 (EMPTY)

ITEM# 85362



- 20 cubic feet (CF) at 70° F (21.1° C)
- DOT specifications: 3AA-2015
- Height without cap: 14"
- Weight: 9.6 lbs. 3/4"-14 NGT internal thread connection
- Cylinder shipped empty

OXYGEN "R" SIZE CYLINDER, 20 CF (EMPTY)



- Twenty (20) cubic feet (CF), "R" size oxygen cylinder
- Shipped empty
- For use with Forney® ITEM# 1753, Tote-A-Torch torch kit, or similar portable/light demand torch kits

ACETYLENE "MC" SIZE CYLINDER, 10 CF (EMPTY)

ITEM# 86228

- Ten (10) cubic feet (CF), "MC" size acetylene cylinder
- Shipped empty
- For use with Forney® ITEM# 1753, Tote-A-Torch torch kit, or similar portable/light demand torch kits





WELDER START UP KIT

Contains all the basic welding accessories you need to get started:

- Bandit® flip front welding helmet with fully adjustable ratcheting headgear (Forney® ITEM# 55666)
- Leather welding gloves (Forney® ITEM# 55200)
- Chipping hammer with anti-shock handle (Forney®) ITEM# 70600)
- Carbon steel scratch brush (Forney® ITEM# 70505)



*Comes with ITEM# 75203 Haynes Welding Manual

PIN-TYPE ELECTRICAL PLUG, 30/50A, 250V

ITEM# 57602



- Pin-type electrical plug, 30/50A, 250V. Used to provide power to welders, stoves, ranges and dryers
- Heavy-duty vinyl pin-type design electrical plug with two brass blades and half pin
- Has extra blade to convert to 30 Amp plug.
- NEMA 6-30, 6-50

CROWFOOT STYLE ELECTRICAL PLUG, 30/50A, 125/250V



- Crowfoot electrical plug, 30/50A, 125/250V
- Used to provide power to welders, stoves, ranges and
- Heavy-duty vinyl crowfoot-design electrical plug with three heavy-duty brass blades
- Has an extra blade to convert to 30A plug
- NEMA 10-50, 10-30





PIN-TYPE WALL ELECTRICAL RECEPTACLE, 50A, 125/250V

ITEM# 58402



- Crowfoot portable electrical receptacle
- Used to provide power to welders, stoves, ranges and dryers
- Hardened bakelite crowfoot-design portable electrical receptacle with heavy rubber insulator
- NEMA 10-50

CROWFOOT STYLE WALL ELECTRICAL RECEPTACLE 50A, 125/250V

ITEM# 58499



- Crowfoot wall electrical receptacle
- Used to provide power to welders, stoves, ranges and dryers
- Heavy-duty bakelite crowfoot-design electrical receptacle with 2-pole/3-wire grounding for surface mounting
- NEMA 10-50

PREMIUM WELDING CABLE

- Highly flexible Class K 30 gauge copper with BDPM jacket and paper separator
- Rated for 600V and -58°F (-50°C) to 221°F (105°C)
- Resists abrasion, cuts, tears, flames, grease, oil and water
- RoH's compliant Meets SAE J1127.VW-1 flame test per UL2556
- Suitable for battery cable per UL 558 and UL583



#6 GAUGE WELDING CABLE, 260 STRANDS



ITEM#	Lbs.	Size
52099	109 lbs	250' Reel
52100	109 lbs	500' Reel



#4 GAUGE WELDING CABLE, 364 STRANDS



ITEM#	Lbs	Size
52004	145 lbs	500' Reel
52019	145 lbs	50′ Box
52020	145 lbs	125' Reel
52021	145 lbs	250' Reel

#2 GAUGE WELDING CABLE, 624 STRANDS



ITEM# Lbs		Size
52023	235 lbs	50′ Box
52024	235 lbs	125' Reel
52025	235 lbs	250' Reel
52026	235 lbs	500' Reel (Special Order)

#1 GAUGE WELDING CABLE, 767 STRANDS



ITEM#	Lbs	Size
52001	301 lbs	50' Increments
52018	301 lbs	150' Reel

#1/0 GAUGE WELDING CABLE, 975 STRANDS



ITEM#	Lbs	Size
52102	372 lbs	50' Reel
52103	372 lbs	100′ Reel
52104	372 lbs	1 <i>5</i> 0′ Reel
52105	372 lbs	250' Reel

10/3 GAUGE PREMIUM SOOW CABLE, 104/30 STRANDING



ITEM# Lbs		Size
52109	281 lbs	25′
52112	281 lbs	150′

- Premium 500W cable, flexible 30 gauge copper per UL62 with EPR confound UL62 insulation
- Rated -58°F (-50°C) to 194°F (90°C)
- Resists solvents, cut, ozone, sunlight, grease, oil and water
- Flame test meets VW-1, FI2 and MSHA. UL listed

HEAVY-DUTY LOCKING C-CLAMPS

	C-Clamps					
ITEM#	Size	Maximum Opening	Description	Warning	Image	
70201	10-1/2″	3-3/4"	Locking pliers-type C-clamp. 10-1/2" long with 3-3/4". Extra clamping capacity for large objects		0=	
70202	10-1/2″	3-3/4"	Locking pliers-type C-clamp with jaw paws. 10-1/2" long with 3-3/4". Extra clamping capacity for large objects. Improved clamping with the movable "jaw paw" pads			
70215	6"	2"	Professional C-clamp with black and red cushion grip handles	NOT TO BE USED FOR		
70216	9″	3″	Professional C-clamp with black and red cushion grip handles	SCAFFOLDING OR OVERHEAD LIFTING		
70217	11"	3-3/4"	Professional C-clamp with black and red cushion grip handles			
70301	8-3/8″	2"	Locking pliers-style plated steel welding clamps. 8-3/8" long with 2". aw opening & 3" depth. Designed to grip a few inches from the end of the metal. Allows weld to start or finish at the end of the joint		3	

C-CLAMPS

	C-Clamps					
ITEM#	Size	Description	Image			
70225	2					
70226	3″					
70227	4"	C-clamp with heavy-duty copper-plated spindles, swivel pad, and sliding T-handle. Includes a malleable cast metal frame. High quality for light industrial use				
70228	5″					
70229	6"					



STRAIGHT HEAD CHIPPING HAMMER, 10-1/2"

ITEM# 70600



- High carbon steel
- Tempered chisel on one end and point on the other
- Black
- Durable
- All-purpose for fast and easy slag removal with ergonomic handle
- Shockproof handle with loop for belt hook
- 10-1/2" overall length (OAL)

CROSS-PEEN CHIPPING HAMMER, 10-1/2"

ITEM# 70601



- High carbon steel
- Tempered chisel on one end and point on the other
- Black
- Durable
- All-purpose for fast and easy slag removal with ergonomic handle
- Shockproof handle with loop for belt hook
- 10-1/2" overall length (OAL)

CHIPPING HAMMER WITH WIRE BRUSH, 12"

ITEM# 70500



- Chipping hammer with wire brush tempered steel chisel to resist dulling during heavy-duty all-purpose usage
- Impact resistant handle
- Removable and replaceable brush (Forney® ITEM# 70501) for cleaning
- 12" overall length (OAL)

WOOD HANDLE CARBON STEEL WIRE BRUSH

ITEM# 70501





- Replacement carbon steel wire brush for Forney® ITEM# 70500 chipping hammer
- Sturdy, high quality, carbon steel wire brush set in hardwood with hang hole
- 4-3/4" (120.65mm) overall length (OAL) x 7/8" block x .014" carbon steel wire in 3 x 15 rows

STRAIGHT HEAD CHIPPING HAMMER 10-1/2"

- High carbon steel with wood handle
- Tempered flat chisel on one end, point on the other end
- Durable
- All purpose
- Sturdy
- Hardwood handle for comfort
- 10-1/2" overall length (OAL)





7-IN-1 MIG ALL-PURPOSE PLIERS



Includes 7 features for MIG welding applications:

- (1) Needle nose pliers grip for pulling
- (2) Small serrated hole for MIG tips
- (3) Flat surfaces for hammering
- (4) Cutter to trim MIG wire
- (5) Large serrated hole for nozzle
- (6) Spring loaded handle
- (7) Heavy insulated comfort grip



PREMIUM NOZZLE GEL 16 OZ.

ITEM# 37031



- Gel eliminates erratic operation with a film that will not clog orifices and threads on MIG nozzles and contact tips
- Suitable for use on fixtures of semi- and automatic welders
- Odorless, non-flammable, non-toxic and silicone free
- Will not cause porosity

ANTI-SPATTER (SILICONE-FREE), 16 OZ.

ITEM# 37030



- Silicone-free welding anti-spatter
- 16 oz. and prevents weld spatter from adhering to MIG nozzles, contact tips, weld area and work surface

ANTI-SPATTER (EARTH-FRIENDLY WATER-BASED), 16 OZ.

ITEM# 37027



- Prevents weld spatter from adhering to MIG nozzles, contact tips, weld area and work surface
- Paint compatible and easily removed with water
- Earth-friendly and water-based
- Contains no chlorinated solvents, fluorocarbons, silicones or hydrocarbon compounds
- Non-flammable, non-toxic, and biodegradable

COLD GALVANIZING COMPOUND, 13 OZ.



- This cold galvanizing compound contains 13 oz. of high quality zinc-rich cold galvanizing spray compound
- Provides exceptional protection from rust and corrosion





E6011 Mild Steel "Supersixty" Electrodes						
ITEM#	Description	Diameter	Weight	Amperages		
31101	•Forney® E6011 is a cellulosic electrode for	3/32"	1 lbs.	25-75		
31105	high penetration welding of carbon steels	3/32"	5 lbs.	25-75		
31201	This electrode displays a stable arc with rapid puddle solidification, which facilitates	1/8″	1 lbs.	35-125		
31205	operation in the overhead and upward vertical positions •The Forney E6011 can be run at relatively low amperage and maintains good mechanical properties at subzero temperatures	1/8″	5 lbs.	35-125		
31210		1/8″	10 lbs.	35-125		
31305		5/32"	5 lbs.	50-160		
31310	properties at subzero temperatures	5/32"	10 lbs.	50-160		
42452	SPECIFICATIONS: • Tensile Strength (PSI): 62,000 • Elongation %: 22	5/64"	1 lbs.	25-75		
42447		1/8″	40 lbs.	35-125		
42451	All positions Polarity: DCEP, DCEN, AC	5/32″	40 lbs.	50-160		



	E6013 Mild Steel "General Purp	ose" Electrodes		
ITEM#	Description	Diameter	Weight	Amperages
30301		3/32"	1 lbs.	50-70
30305		3/32"	5 lbs.	50-70
30401	Forney® E6013 is an all-position, general purpose electrode with medium to shallow.	1/8″	1 lbs.	70-110
30405	purpose electrode with medium to shallow penetration; it is well-suited for welding thin materials at low amperage	1/8″	5 lbs.	70-110
30410		1/8″	10 lbs.	70-110
30505	The Forney E6013 has excellent arc initiation, soft and stable arc characteristics, low spatter, and easy slag removal	5/32"	5 lbs.	115-140
30510	SPECIFICATIONS: • Tensile Strength (PSI): 62,000	5/32"	10 lbs.	115-140
40102	• Elongation %: 17	1/16″	1 lbs.	50-70
40202	All positions Polarity: DCEP, DCEN, AC	5/64"	1 lbs.	50-70
42453		1/8″	40 lbs.	70-110
42455		5/32"	40 lbs.	115-140



ITEM#	Description	Diameter	Weight	Amperages
32001	Forney® E7014 is suitable for welding	3/32"	1 lbs.	70-90
32005	carbon and low-alloy steels	3/32"	5 lbs.	70-90
32101	This is a general purpose, high-deposition electrode; it operates at higher amperage	1/8″	1 lbs.	110-140
32105	than other general purpose electrodes such as E6013	1/8″	5 lbs.	110-140
32110	This electrode is also suitable for thinner	1/8″	10 lbs.	110-140
32205	materials where minimal penetration is sufficient The Forney E7014 produces a smooth and	5/32"	5 lbs.	140-190
32210	finely rippled bead pattern and easy slag release	5/32"	10 lbs.	140-190
42459	SPECIFICATIONS: Tensile Strength (PSI): 71,000 Elongation %: 17 All positions Polarity: DCEP, AC	5/64"	1 lbs.	70-90

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E7018 & E7018-1 H4R Mild Steel Low-Hydrogen Electrodes				
ITEM#	Description	Diameter	Weight	Amperages
30701	Forney® E7018 is a low-hydrogen, electrode	3/32"	1 lbs.	65-100
30705	recommended for welding applications involving structural steel, construction,	3/32"	5 lbs.	65-100
30801	pressure vessels, boilers, pipes, bridges,	1/8″	1 lbs.	100-140
30805	power plants, naval, and other high-strength steels where hydrogen control is imperative	1/8″	5 lbs.	100-140
30810	This electrode displays a stable arc, smooth and finally rippled head pattern, and carry	1/8″	10 lbs.	100-140
42463	and finely rippled bead pattern, and easy slag removal	1/8″	40 lbs.	100-140
30910		5/32"	10 lbs.	140-190
30905	SPECIFICATIONS: • Tensile Strength (PSI): 74,000	5/32"	40 lbs.	140-190
42466	Elongation %: 22 All positions, except vertical down Polarity: DCEP, DCEN	5/32"	40 lbs.	140-190
30670	• Forney® E7018-1 H4R	3/32"	10 lbs.	80
30671	A low hydrogen electrode reccomended	1/8″	10 lbs.	115
30672	for joining and reparing boiler plate, pipe steels, ship building steels and cast steels Excellent for weathering steels such as "Corten" This electrode has an extremly smooth spatter and turbulence free arc transfer Non-conductive coating and good AC characteristics, and has easy re-strike	5/32″	10 lbs.	175





	E7018 AC Mild Steel Low-Hydro	ogen Electrodes		
ITEM#	Description	Diameter	Weight	Amperages
30680	Forney® E7018 AC mild steel welding rods	3/32"	1 lbs.	65-100
30681	easily produce quality results on smaller amperage AC/DC welders	3/32"	5 lbs.	65-100
30684	Suitable for all positions on hardenable steels	1/8″	1 lbs.	100-140
30685	where no pre-heat is used and on cold rolled steels normally exhibiting excessive porosity	1/8″	5 lbs.	100-140
30686	when welded with conventional rod	1/8″	10 lbs.	100-140
42460	The low-hydrogen content reduces cracking and peeling of the weld material	1/8″	40 lbs.	100-140
30690	Features excellent restart capability	5/32"	10 lbs.	140-190
30689	Designed for welding low, medium and high carbon steels as well as some higher strength	5/32"	5 lbs.	140-190
42462	low alloy steel For frames, trailer hitches and chassis SPECIFICATIONS: Tensile Strength (PSI): 84,000 All positions, except vertical down Polarity: DCEP, DCEN, AC	5/32"	40 lbs.	140-190

E6010 DC MILD STEEL 1/8" 10 LBS.

ITEM# 31610



E6010 mild steel "pipe rod" is an all purpose electrode used in all positions. A deep penetrating rod for carbon and galvanized steel. E6010 is for use with a DC welder and runs on DCEP (reverse polarity). It is ideal for welding through light to medium amounts of dirt, rust or paint. Recommended Polarity: DCEP (Reverse Polarity).

Specifications:

Diameter: 1/8"Weight: 10 lbs.

• Tensile Strength: 80,000 PSI

Amperage: 35-125

SUPERWEAR HEAVY ABRASION 5/32", 1 LB.

ITEM# 42801



Super wear heavy abrasion specialty welding electrodes are ideal for parts that require a high level of durability because of high-impact and medium abrasion. Heat treatable. Hardness: RC 58-60. Recommended Polarity: DC Reverse or AC.

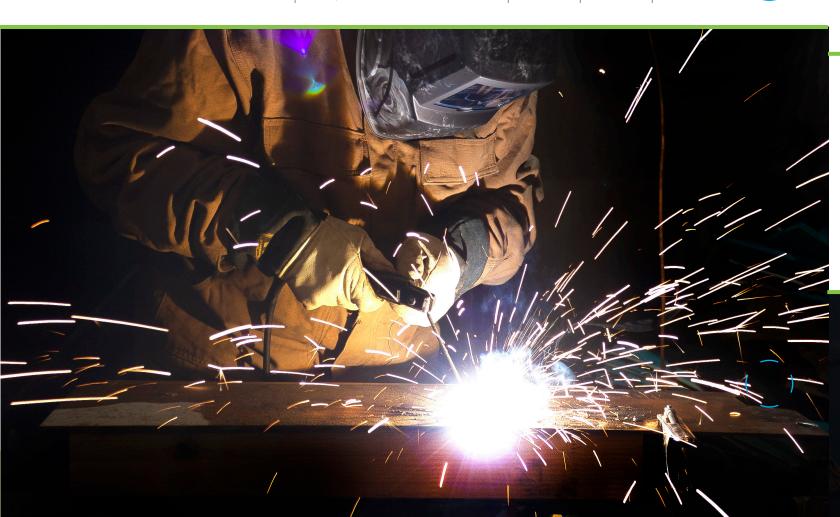
Specifications:

Diameter: 5/32"Weight: 1lbs.

• Amperage: 160-200



	Supercote Hard Facing E	ectrodes		
ITEM#	Description	Diameter	Weight	Amperages
42401	Forney® supercote hard facing specialty	5/32"	1 lbs.	115-160
42405	welding electrodes are excellent low cost rods for moderate abrasion and low impact application	5/32"	5 lbs.	115-160
	It can be forged and provides a crack resistant weld			
	It features smooth arc action and easy slag removal			
42450	Typical applications include surface buildup on new or worn machine parts of cast steel and manganese steel	5/32"	50 lbs.	115-160
	SPECIFICATIONS: • All positions • Polarity: DC reverse or AC			





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ITEM#	Description	Diameter	Weight	Amperages
44557	Forney® E312-16 is an austenitic-ferritic electrode primarily used for repair and maintenance of austenitic and ferritic steels, high-manganese steels with alloy and non-alloy steels, and other metals that are not easily welded	3/32"	1 lbs.	35-70
44560	This electrode offers a stable arc, minimal spatter, easy slag removal, and a smooth bead profile The high tensile strength and crack resistance makes it ideal for welding crack-sensitive steel or dissimilar metals The Forney® E312-16 can be used for a variety of applications in the repair and maintenance of tools, machine and drive components SPECIFICATIONS: Tensile Strength: 116,000 PSI Elongation %: 22 All positions Polarity: DCEP, DCEN, AC	1/8″	1 lbs.	60-110
42434	Forney® E312-17 has exceptional strength and is crack resistant	3/32"	5 lbs.	35-70
42435	It is ideal for repairing tools, dies, spring steel and disimilar metal combinations except for aluminum and copper alloys Reccomemended for repairing worn parts and as an underlay for hardfacing Electrode for all welding types of steel without cracking or breakage Special "FERRITE BALANCED" chemistry also serves as "STUD PULL" electrode Engineered deposit chemistry has a perfect ratio of metalics for crack resistance Flux eliminated slag Slag is designed to turn to powder making this electrode ideal for "STUD PULL" applications	1/8″	5 lbs.	60-110



	Super Ni-Cast 99% Nickel Electro	odes		
ITEM#	Description	Diameter	Weight	Amperages
45300	Forney® Super Ni-Cast 99% Nickel electrode is used	3/32"	.5 lbs.	70-90
45301	for maintenance and repair welding of all commercial types of cast iron, as well as for fusing iron to cast steel	3/32"	1 lbs.	70-90
45400	This electrode produces spatter-free welds in all	1/8″	.5 lbs.	80-120
45401	positions using minimal amperage The weld deposits are fully machinable SPECIFICATIONS: Tensile Strength: 46,000 PSI All positions, except vertical down Polarity: DCEP, DCEN, AC	1/8″	1 lbs.	80-120





	Super Ni-Cast 55% Nickel	Electrodes		
ITEM#	Description	Diameter	Weight	Amperages
45460	Forney® Super Ni-Cast 55% Nickel electrode	3/32"	.5 lbs.	50-80
45461	is intended for repair and maintenance welding of cast iron, cast steel, and for	3/32"	1 lbs.	50-80
45464	joining these base metals to steel, copper, and copper alloys	1/8″	.5 lbs.	70-110
45465	This electrode produces spatter-free welds in all positions using minimal amperage The weld deposits are fully machinable SPECIFICATIONS: Tensile Strength: 32,000 PSI All positions, except vertical down Polarity: DCEP, DCEN, AC	1/8″	1 lbs.	70-110





	E Ni-C High Nickle Cast Iron Electrodes				
ITEM#	Description	Diameter	Weight	Amperages	
42482	Forney® E Ni-CI high nickle cast iron are soft machinable welds suitable for deep recesses	1/8″	5 lbs.	80-120	
42483	machinable welds suitable for deep recesses or close quarters	3/32"	5 lbs.	70-90	
42484	Strong arc drive penetrates oil and grease Excellent for vertical up welding	5/32"	5 lbs.	130-160	



	E 308L-16 Stainless Steel Electrodes				
ITEM#	Description	Diameter	Weight	Amperages	
45200	Forney® E 308L-16 is a general purpose	3/32"	5 lbs.	55-75	
45202	electrode used on brewery, food and pharmaceutical equipment	1/4"	5 lbs.	75-110	
45204	Controlled silicon provides maximum corrosion / cracking resistance Low hydrogen and high purity core wire gives very low carbon content	5/32"	5 lbs.	90-140	





E309L-16 Stainless Steel Electrodes				
ITEM#	Description	Diameter	Weight	Amperages
45206	Forney® E309L-16 electrodes are extra	3/32"	5 lbs.	55-75
45208	strong and tough Recommended for joining hard to weld steels	1/4″	5 lbs.	75-110
45210	Moisture resistant coating provides sound porosity free deposits Slag is self removing	5/32"	5 lbs.	90-140



E316L-16 Stainless Steel Electrodes					
ITEM#	Description	Diameter	Weight	Amperages	
45212	Forney® E316L-16 electrodes are	3/32"	5 lbs.	55-75	
45214	mainténance quality molybdenum stainless steel	1/8″	5 lbs.	75-110	
45216	Excellent for all capabilities Moisture resistant coating for porosity free deposits Extra low carbon content to resist pitting Suitable for titainium and niobium stabilized versions on 316L stainless	5/32″	5 lbs.	90-140	

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4043 DC ALUMINARC 1/8", 1/2 LB.

ITEM# 45889



E4043 DC aluminum "AluminArc" specialty welding electrodes are the highest strength alloy for arc and torch welding of low alloy aluminum. Excellent for cast, wrought and extruded aluminum in all positions. Can also be used as a torch brazing alloy. Typical applications include truck beds, loading ramps and docks, banisters, stairs, diamond plate, irrigation piping, engine blocks, transmission housings and railroad frogs. Recommended Polarity: DC Reverse.

Specifications:

Diameter: 1/8"Weight: .5 lbs.

Tensile Strength: 34,000 PSI

Amperage: 70-120

NOMACAST NON-MACHINABLE CAST IRON 1/8 IN., 1 LB.

ITEM# 43401



"Nomacast" non-machinable cast iron specialty welding electrodes feature a non-conductive coating that is specially developed for welding dirty, heat-affected and oxidized cast iron. Ideally suited to cladding contaminated casting prior to joining with high nickel alloys. Non-machinable. Typical applications include machine bases, pedestals, frames and housings where heat and machinability are not an important factor. Hardness: RC 39. Recommended Polarity: DC Reverse, Straight or AC.

Specifications:

Diameter: 1/8"Weight: 1 lbs.

• Tensile Strength: 62,000 PSI

Amperage: 70-125

.030 ER308 STAINLESS STEEL MIG WELDING WIRE, 2 LBS.

ITEM# 42298



Forney® ER308 stainless steel MIG wire. Contains 20% chromium and 10% nickle. Welds type 301, 302, 304, 308, 321, and 347 stainless alloys. Ideal for the food and beverage industry, maintenance and repair.

Specifications:

Diameter: .030"
Weight: 2 lbs. 587942
Tensile Strength: 79,000 PSI
Polarity: DCEP Reverse

Required Shielding Gas: Argon or Argon/CO²



MIG WIRE

	ER70S-6 Mild Steel Wire				
ITEM#	Description	Diameter	Weight		
42290		.024"	2 lbs.		
42285		.024"	10 lbs.		
42291	ER70S-6 mild steel MIG wire is a high strength mild steel MIG wire Ideal for auto body repair and fabrication on most ferrous metals Contains a high level of manganese and silicon for a superior weld, even on rusty or dirty steel Produces a smooth bead which requires less grinding. Not recommended for aluminum engines REQUIRED SHIELDING GAS: ARGON/CO2	.030″	2 lbs.		
42286		.030″	10 lbs.		
42276		.030″	33 lbs.		
42292		.035″	2 lbs.		
42287	, ,	.035"	10 lbs.		
42281	SPECIFICATIONS: Tensile Strength (PSI): 70,000 Polarity: DCEP	.035"	33 lbs.		
400000		.035"	44 lbs.		
42282		.045"	33 lbs.		
400001		.045"	44 lbs.		

E71T-GS Flux-Core Mild Steel Wire			
ITEM#	Description	Diameter	Weight
42300	E71T-GS flux-core MIG wire for mild steel is a self-shielded mild steel all position flux-cored MIG	.030″	2 lbs.
42301	welding wire • Best suited to single pass applications with high-travel speed	.030″	10 lbs.
42302	Moderate to low spatter Although no gas is required, an Argon/CO2 mix will reduce spatter	.035"	2 lbs.
42303	REQUIRED SHIELDING GAS: ARGON/CO2	.035″	10 lbs.
	SPECIFICATIONS: Tensile Strength (PSI): 79,000 Polarity: DCEN	.555	10 103.

	ER5356 Aluminum Wire			
ITEM#	Description	Diameter	Weight	
42293	• ER5356 aluminum MIG wire is a 5% magnesium, all position, non-heat treatable wire used to weld	.030″	1 lb.	
42294	the 5XXX series alloys with some common welding applications such as boats, ships, bicycles, trucks, pressure vessels, automotive parts and equipment	.035"	1 lb.	
42551	REQUIRED SHIELDING GAS: ARGON/CO2	.035"	16 lbs.	
42553		.045"	1 lb.	
42554	SPECIFICATIONS: Tensile Strength (PSI): 38,000 Polarity: DCEP	.045″	20 lbs.	

	ER4043 Aluminum Wire				
ITEM#	Description	Diameter	Weight		
42536	• ER4043 aluminum MIG wire features 5% silicon content and a bright finish	.035″	16 lbs.		
42538	Works well with spool guns Recommended for truck bodies, pressure vessels and structural components	.045"	1 lb.		
42539	REQUIRED SHIELDING GAS: ARGON/CO2	.045"	20 lbs.		
42295	REQUIRED SHIELDING GAS: ARGON/CO2	.030″	1 lb.		
42296	SPECIFICATIONS: Tensile Strength (PSI): 33,000 Polarity: DCEP	.035″	1 lb.		

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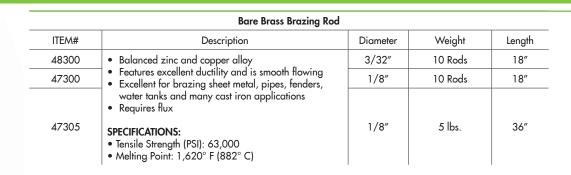
ER308 & ER308LSI Stainless MIG Wire				
ITEM#	Description	Diameter	Weight	
42298	Forney® ER308LSI stainless steel MIG wire. Suitable for joining stainless steels of the 304 type and 308 types.		2 lbs.	
42492	Welding speed is higher than 308 or 308L due to improved weldability of the weld metal. Tensile strength: 87,000 PSI. Polarity: Reversed. Required Shielding Gas: Argon + 2% CO ²	.035″	2 lbs.	

ER316L Stainless Steel Bare MIG Wire			
ITEM#	Description	Diameter	Weight
42524	Forney® ER316L stainless steel bare MIG wire. Primarily used for welding low carbon molybdenum-bearing austenitic alloys. Used for MIG, TIG and submerged arc welding. This low carbon alloy is not as strong as elevated temperatures as ER316H. Tensile Strength: 88,000 PSI. Polarity: Reversed. Required Shielding Gas: MIG: Argon + 2% CO2; TIG: Argon	.035″	2 lbs.



	Oxy-Acetylene Mild Steel Welding Rod			
ITEM#	Description	Diameter	Weight	Length
42330	High quality mild steel welding and brazing rod for	1/16"	5 lbs.	36"
42326	repair of low carbon steels Copper coated rod has .06% max carbon and .17% max manganese Great rod for projects around the house or commercial use	3/32"	10 Rods	18"
42335		3/32"	5 lbs.	36"
42327		1/8″	10 Rods	18″
42340	SPECIFICATIONS: • Tensile Strength (PSI): 45,000 • Melting Point: 2,700° F (1,482° C)	1/8″	5 lbs.	36″







	Bronze Brazing Rod, Flux-Cored, Low Fuming			
ITEM#	Description	Diameter	Weight	Length
48490	High-quality, low-fuming bronze brazing rod	3/32"	10 Rods	18"
48495	with flux • Formulated for high tensile strength and	3/32"	4 lbs.	36"
48496	ductility	3/32"	10 lbs.	36"
48504	Smooth flowing Excellent for most brazing uses	1/8″	4 lbs.	36"
48500	Flux coated for best cleaning action	1/8″	10 Rods	18"
48493	SPECIFICATIONS: • Tensile Strength (PSI): 65,000 • Melting Point: 1,598° F (870° C)	1/8″	14 Rods	18"

FILLER METALS



	TIG Filler Metals			
ITEM#	Filler Metal	Diameter	Weight	Length
48520	ER309L Stainless Steel	1/16″	1 lb.	36"
48524	ER4043 Aluminum	1/16″	1 lb.	36″
45901	ER4043 Aluminum	3/32″	10 lbs.	36″
45902	ER5356 Aluminum	3/32"	10 lbs.	36"



EASY-FLO ALUMINUM BRAZING 1/8" X 18", 1/2 LB.

ITEM# 46111

- Makes it simple to braze aluminum and zinc-based metals with an oxy-acetylene or propane torch set-up
- Great for repairs on irrigation pipes, carburetor bowls, aluminum boats, lawn mower housings and casings (including aluminum magnesium)
- No flux is required
- Melting Point: 732° F (389° C)



SUPER SIL-FLO BRAZING 1/8" X 18", .5 LB.

- Ideal for large and small copper tubing installations
- Self-fluxing on copper
- Sil-Flo is not recommended for ferrous metals such as iron or steel
- It is only for copper base metals as an effective economical alternative to copper-silver alloy rods
- Tensile Strength: 40,000 PSI
- Melting Point: 1,200° F (649° C)
- Copper: 92%
- Phosphorus: 7.5%
- Weight: .5 lb.







OXY-ACETYLENE



FORNEY® SHOP FLAME™ VICTOR® COMPATIBLE MEDIUM-DUTY OXY-ACETYLENE WCH OUTFIT



VICTOR® compatible medium-duty oxy-acetylene WCH kit. Welds up to 3/8" and cuts up to 6". Provided with builtin flashback arrestors & check valves for safety. Ideal for maintenance, fabrication, plumbing and do-it-yourselfers.

Kit Includes:

Oxygen Regulator: ITEM# 87090
Acetylene Regulator: ITEM# 87091
Torch Handle: ITEM# 87093
Cutting Attachment: ITEM# 87092

Goggles: ITEM# 55311
 Flint Lighter: ITEM# 86102

• 1/4" x 15' T-Grade Hose

Cutting Tip #0-3-101: ITEM# 60447
Welding Tip #W-1-0: ITEM# 87822
Flashback Arrestors & Check Valves

FORNEY® DELUXE VICTOR® COMPATIBLE MEDIUM-DUTY OXY-ACETYLENE WCH OUTFIT

ITEM# 1707



VICTOR® compatible medium-duty oxy-acetylene WCH kit. Welds up to 3/8" and cuts up to 6". Provided with check valves for safety. Ideal for maintenance, fabrication, plumbing and DIY. Provides high performance at an economical rate.

Kit Includes:

Oxygen Regulator: 250 Series CGA-540: ITEM# 87090

Acetylene Regulator ; 250 Series CGA-510: ITEM# 87091

Torch Handle: 100/WM260 Series: ITEM# 87093

 Cutting Attachment: CA 350 / CA 250 Series: ITEM# 87092

Goggles: Shade 5, 50mm round: ITEM# 55311

Flint Lighter: Single flint lighter: ITEM# 86102

• T-Grade Twin Hose: 1/4" x 15'

Cutting Tip #0: Series 3, Type 101: ITEM# 60447

Welding Tip #0: Type W-1: ITEM# 87822

• Welding Tip #2: Type W-1: ITEM# 87824

Welding Tip #4: Type W-1: ITEM# 87826

Rosebud Tip #6: Type W-1: ITEM# 87790

Check Valves: Regulator-to-hose: ITEM# 100003

• Tip Cleaner: Extra-long, Series 6-26: ITEM# 86119

Flashback Arrestors & Check Valves

FORNEY® MEDIUM/HEAVY-DUTY BASIC WCH OUTFIT

ITEM# 1710



Kit Includes:

Oxygen Regulator: 350-Series (100452)

Acetylene Regulator: 350-Series (100449)

• Torch Handle: 315FC-Series (87102)

Cutting Attachment: 2450-Series (87104)

• Cutting Tip: 1-1-101 (60463)

Heating Nozzle: MFA-8 (87791)

• Hose: 1/4" (6.35 mm) x 15' (4.57 m) Twin

• Check Valves and Flashback Arrestors: Built-in

Goggles: 50 mm (1.97") Cup Style Shade #5 (55311)

Spark Lighter: Single Flint (86102)

• Tip Cleaner: 13-piece (86119)

Packaging: Stainless Steel Carry Case

OXY-ACETYLENE

FORNEY® HEAVY-DUTY VICTOR® COMPATIBLE OXY-ACETYLENE WCH OUTFIT

ITEM# 1711



VICTOR® compatible heavy-duty oxy-acetylene WCH kit. Welds up to 1/2" and cuts up to 8". Provided with check valves for safety. Ideal for maintenance, fabrication, plumbing and do-it-yourselfers.

• Kit Includes:

- Oxygen Regulator: 450 Series CGA-540: ITEM# 87100
- Acetylene Regulator: 450 Series, CGA-510: ITEM# 87101
- Torch Handle: 315/WH360 Series: ITEM# 87102
- Cutting Attachment: CA2460 Series: ITEM# 87104
- Goggles: Shade 5, 50mm round: ITEM# 55311
- Flint Lighter: Single flint lighter: ITEM# 86102
- T-Grade Hose: 1/4" x 20'
- Cutting Tip #1: Series 1, Type 101: ITEM# 60463
- Welding Tip #1: Type W: ITEM# 87833
- Welding Tip #3: Type W: ITEM# 87835
- Welding Tip #5 *: Type W: ITEM# 100441
- Rosebud Tip #8: Type MFA: ITEM# 87791
- Flashback Arrestors & Check Valves
- Tip Cleaner: Extra-long, sizes 6-26: ITEM# 86119

OXY-ACETYLENE GAS CUTTING WCH KIT



VICTOR® compatible medium-duty torch WCH kit. Welds up to 3/8" and cuts up to 6". Ideal for auto repair, plumbing, refrigeration, metal art, general and industrial maintenance. Easy to store and can be carried from job-to-job. All accessories fit comfortably in a light sturdy plastic tote. All tanks are shipped empty per DOT regulations.

Kit Includes:

- Oxygen Regulator: ITEM# 86230
- Acetylene Regulator: ITEM# 86229
- Torch Handle: ITEM# 87093
- Cutting Attachment: ITEM# 87092
- Goggles: ITEM# 55311
- Flint Lighter: ITEM# 86102
- 3/16" x 12.5' T-Grade Hose
- Cutting Tip #0-3-101: ITEM# 60447
- Welding Tip #W-1-0: ITEM# 87822
- Oxygen Cylinder (Empty): ITEM# 86224
- Acetylene Cylinder(Empty): ITEM# 86228
- Flashback Arrester & Check Valves
- Plastic Tote: ITEM# 86221

PLASTIC TOTE (ONLY)

- Replacement plastic tote for Forney® ITEM# 1753, Tote-A-Torch torch kit, or comparable torch kits
- Tote only, no equipment







VICTOR® 155 SERIES COMPATIBLE REAR MOUNT ACETYLENE REGULATOR, 15 PSI CGA-580



- Victor® compatible acetylene regulator for light duty applications
- Forged brass bodies and bonnets for maximum strength
- Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- Easy to read dual scale gauges with nearly unbreakable screw-on lenses
- CGA-580, 15 PSIG with 50mm rear mount gauges

VICTOR® 155 SERIES COMPATIBLE REAR MOUNT OXYGEN REGULATOR 125 PSI, CGA-540



- Victor® compatible oxygen regulator for light duty applications
- Forged brass bodies and bonnets for maximum strength
- Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- Easy to read dual scale gauges with nearly unbreakable screwon lenses
- CGA-540, 125 PSIG with 50mm gauges



VICTOR® 150 SERIES COMPATIBLE ARGON/CO2 REGULATOR WITH 3MM X 10FT HOSE

ITEM# 85662



Argon/CO2 Regulator with 3mm x 10' hose for MIG or TIG welding. Uses industry standard CGA-580 inlet connection and 5/8-18 RH thread outlet. Rated at 60 SCFH and 4000 PSI inlet pressure.

Compatible With:

- ITEM# 298 Forney Easy Weld® 100 ST
- ITEM# 309 140 MIG Welder
- ITEM# 311 210 MIG Welder
- ITEM# 319 270 MIG Welder
- ITEM# 322 140 MP Welder
- ITEM# 324 190 MP Welder
- ITEM# 327 242 Dual MIG Welder

HARRIS® MODEL 101 COMPATIBLE ARGON FLOW GAUGE REGULATOR, 0-50 LT/MIN, 0-315 BAR

ITFM# 85363

- Designed for light and medium MIG and TIG applications to provide accurate flow of gas
- CGA fittings



forneyind.com

VICTOR® 150 SERIES COMPATIBLE SIDE MOUNT OXYGEN REGULATOR, 125 PSI, CGA-540

ITEM# 87070



- Universal Victor® compatible oxygen regulator for light duty applications
- Forged brass bodies and bonnets for maximum strength
- Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- CGA-540, 125 PSIG with 50mm gauges

VICTOR® 150 SERIES COMPATIBLE SIDE MOUNT ACETYLENE **REGULATOR, 15 PSI, CGA-510**

ITEM# 87071



- Universal Victor® compatible acetylene regulator for light duty
- Forged brass bodies and bonnets for maximum strength
- Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- CGA-510, 15 PSIG with 50mm gauges

VICTOR® 250 SERIES COMPATIBLE SIDE MOUNT OXYGEN REGULATOR, 125 PSI, CGA-540

ITEM# 87090



- Universal Victor® compatible oxygen regulator for medium duty applications
- Forged brass bodies and bonnets for maximum strength
- Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- Easy to read dual scale gauges with nearly unbreakable screw-on lenses
- Includes a safety relief valve for safe operation
- CGA-540, 125 PSIG with 2" gauges

VICTOR® 250 SERIES COMPATIBLE SIDE MOUNT ACETYLENE **REGULATOR, 15 PSI, CGA-510**



- Universal Victor® compatible acetylene regulator for medium duty applications
- Forged brass bodies and bonnets for maximum strength
- Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- Easy to read dual scale gauges with nearly unbreakable screwon lenses
- CGA-510, 15 PSIG with 2" gauges







VICTOR® 450 SERIES COMPATIBLE SIDE MOUNT OXYGEN REGULATOR, 125 PSI, CGA-540

ITEM# 87100



- Victor® compatible heavy duty oxygen regulator
- Forged brass bodies and bonnets for maximum strength
- · Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- Easy to read dual scale gauges with nearly unbreakable screw-on lenses
- Includes a safety relief valve for safe operation
- CGA-540, 125 PSIG with 2-1/2" gauges

VICTOR® 450 SERIES COMPATIBLE SIDE MOUNT ACETYLENE REGULATOR, 15 PSI, CGA-510

ITEM# 87101



- Victor® compatible heavy duty oxygen regulator
- Forged brass bodies and bonnets for maximum strength
- Sintered (heat-treated) metal inlet filter to trap impurities
- Pressed, not soldered, joints for easy maintenance
- Easy to read dual scale gauges with nearly unbreakable screwon lenses
- Includes a safety relief valve for safe operation
- CGA-510, 15 PSIG with 2-1/2" gauges



ITEM# 85364



Regulator and flowmeter in one unit. Provides accurate regulation of gas flow. Impact resistant machined brass body, polycarbonate flow tube and outer cover. Designed for MIG and TIG and MAG applications.

Specifications:

- 0 60 SCFH flow
- 4,000 PSI cylinder pressure
- Piston type
- CGA-580

2" REGULATOR GAUGE 0-30 PSI

- LOW PRESSURE regulator gauge
- 0-30 PSIG
- 2" face with 1/4" (6.35mm) national pipe thread (NPT)
- Universal for most regulators



2" REGULATOR GAUGE 0-200 PSI

ITEM# 87729



- LOW PRESSURE regulator gauge
- 0-200 PSIG
- 2" face with 1/4" national pipe thread (NPT)
- Universal for most regulators

2" REGULATOR GAUGE 0-400 PSI

ITEM# 87728



- HIGH PRESSURE gauge for regulators
- 0-400 PSIG
- 2" face with 1/4" national pipe thread (NPT)
- Universal for most regulators

2" REGULATOR GAUGE 0-4,000 PSI

ITEM# 87727

- HIGH PRESSURE replacement gauge for regulators
- 0-4,000 PSIG
- 2" face with 1/4" national pipe thread (NPT)
- Universal for most regulators





2" PRESSURE GAUGE COVER

ITEM# 87505

• Protective pressure gauge cover. 2"

2-1/2" PRESSURE GAUGE COVER

ITEM# 87506

• Protective pressure gauge cover. 2-1/2"

VICTOR® 100 SERIES COMPATIBLE MEDIUM-DUTY TORCH HANDLE



- Medium-duty VICTOR® compatible oxy-acetylene torch handle
- Includes check valves
- Two stainless steel needle valves for fast accurate flame adjustment
- No screws or soldered joints for enhanced durability and ease of maintenance
- Made from tough extruded brass
- Fits Forney® ITEM# 1705 and 1707 torch kits
- Use with W-1 series nozzles





VICTOR® CA1350 SERIES COMPATIBLE MEDIUM-DUTY CUTTING ATTACHMENT

ITEM# 87092



- Medium-duty VICTOR® compatible oxy-acetylene cutting attachment
- Double o-ring seal for quick, leak-free, hand-tight connections
- · Head and body are made from forged brass for longer life
- Fits Forney® ITEM# 1705 and 1707 torch kits
- Use with 3 series cutting tips

VICTOR® 315 SERIES COMPATIBLE HEAVY-DUTY TORCH HANDLE

ITEM# 87102



- Heavy-duty VICTOR® compatible oxy-acetylene torch handle
- Includes check valves
- Two stainless steel needle valves for fast accurate flame adjustment
- No screws or soldered joints for enhanced durability and ease of maintenance
- Made from tough extruded brass
- Fits Forney® ITEM# 1711 torch kit
- Use with W series nozzles

VICTOR® CA2460 SERIES COMPATIBLE HEAVY-DUTY CUTTING ATTACHMENT



- Heavy-duty VICTOR® compatible oxy-acetylene torch handle
- Includes check valves
- Two stainless steel needle valves for fast accurate flame adjustment
- No screws or soldered joints for enhanced durability and ease of maintenance
- Made from tough extruded brass
- Fits Forney® ITEM# 1711 torch kit
- Use with 1 series cutting tips



Victor® Compatible Oxy-Acetylene Cutting Tip			
3-Series,	3-Series, Type 101		
ITEM# Size			
60445	#000 (000-3-101)		
60446	#00 (00-3-101)		
60447	#0 (0-3-101)		
60448	#1 (1-3-101)		
60449	#2 (2-3-101)		
60450	#3 (3-3-101)		
100275	#4 (4-3-101)		
100276	#5 (5-3-101)		



TORCH TIPS



Victor® Compatible Natur	Victor® Compatible Natural Gas / Propane Cutting Tip				
Series 1	Series 1, Type GPN				
ITEM#	Size				
100284	#0 (0-1-GPN				
60471	#1 (1-1-GPN)				
60472	#2 (2-1-GPN)				
60473	#3 (3-1-GPN)				
100285	#4 (4-1-GPN)				
Series 3	, Type GPN				
60482	#0 (0-3-GPN)				
60483	#1 (1-3-GPN)				
60484	#2 (2-3-GPN)				
100282	#3 (3-3-GPN)				
100283	#4 (4-3-GPN)				



Harris® Compatible Oxy-Acetylene Cutting Tip			
Model 6290			
ITEM#	Size		
100124	#000 (6290-000)		
60426	#00 (6290-00)		
60427	#0 (6290-0)		
60428	#1 (6290-1)		
60429	#2 (6290-2)		
60430	#3 (6290-3)		
100125	#4 (6290-4)		
100126	#5 (6290-5)		
100127	#6 (6290-6)		



Harris® Compatible Natural Gas / Propane Cutting Tip Model 6290-NX		
60433	#0 (6290-0-NX)	
60434	#1 (6290-1-NX)	
60435	#2 (6290-2-NX)	
100132	#3 (6290-3-NX)	



Purox® Compatible Oxy-Acetylene Cutting Tip, Series 4202				
ITEM# Size Cutting Depth				
60517	#5 (4202-5)	1-1/2"		



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Smith® Compatible Oxy-Acetylene Cutting Tip			
Series SC12			
ITEM# Size			
100241 #000 (SC12-000)			
100242 #00 (SC12-00)			
100243 #0 (SC12-0)			
60402 #1 (SC12-1)			
60403 #2 (SC12-2)			
100244 #3 (SC12-3)			
100245	#4 (SC12-4)		
100246	#5 (SC12-5)		
100247	#6 (SC12-6)		

Smith® Compatible Oxy-Acetylene Cutting Tip			
Series MC12			
Size			
#00 (MC12-00)			
#0 (MC12-0)			
#1 (MC12-1)			
#2 (MC12-2)			
#3 (MC12-3)			
#4 (MC12-4)			

HARRIS® MODEL J-63-2 **COMPATIBLE ACETYLENE & HYDROGEN HEATING TIP**

ITEM# 87131



- HARRIS® compatible "Rosebud" heating nozzle
- J-63-2. Includes Forney® ITEM# 87220 tip mixer

VICTOR® SERIES MFA-1, SIZE 8 COMPATIBLE ACETYLENE & HYDROGEN HEATING NOZZLE SERIES MFA-1, SIZE 8



- VICTOR® compatible oxygen-acetylene heating tip
- Size 8 (8-MFA-1)
- Fits Forney® ITEM#'s 1705, 1707, and 1753 torch kits and Victor® style light and medium-duty equipment

VICTOR® COMPATIBLE ACETYLENE & HYDROGEN HEATING NOZZLE

- VICTOR® compatible oxygen-acetylene hydrogen heating
- Size 8 (8 MFA)
- Fits Forney® ITEM# 1711 torch kit and Victor® style heavyduty equipment



Victor® Type M Compatible Oxy-Acetylene Universal Mixer, Type UM			
ITEM#	Size		
87795	#4 (4-UM-1)		





Victor® Compatible Oxy-Fuel Welding Tips, Type W-1		
ITEM#	Size	
87821	#00 (00-W-1)	
87822	#0 (0-W-1)	
87823	#1 (1-W-1)	
87824	#2 (2-W-1)	
87826	#4 (4-W-1)	

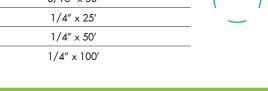




Victor® Compatible Oxy-Fuel Welding Tips, Type W		
ITEM#	Size	
87831	#00 (00-W)	
87832	#0 (0-W)	
87833	#1 (1-W)	
87834	#2 (2-W)	
87835	#3 (3-W)	
100440	#4 (4-W)	
100441	#5 (5-W)	



R-Grade Oxy-Acetylene Hose with B-to-B Flttings			
ITEM#	Size		
86105	3/16" x 25'		
86109	3/16" x 50'		
86145	1/4" × 25'		
86146	1/4" × 50'		
100149	1/4" × 100'		



1/4" X 25' T-GRADE ALTERNATIVE **FUEL GAS HOSE WITH B-TO-B FITTINGS**

- 1/4" x 25'
- Suitable for use with propane, propylene and MAPP gas
- Neoprene coating inside and out to resist corrosion from oil and petroleum-based fuel gases
- Resists kinks, heat, weather, and solvents
- Bleed hoses when not in use for at least 30 minutes
- Couple with 1" ferrules only
- Includes standard "B" fittings







1/4" X 50' T-GRADE ALTERNATIVE FUEL GAS HOSE WITH B-TO-B FITTINGS



- 1/4") x 50'
- Suitable for use with propane, propylene and MAPP gas
- Features neoprene coating inside and out to resist corrosion from oil and petroleum-based fuel gases
- Resists kinks, heat, weather, and solvents
- Bleed hoses when not in use for at least 30 minutes
- Couple with 1" ferrules only
- Includes standard "B" fittings

15' GAS HOSE FOR REGULATORS & FLOWMETERS

ITEM# 85663

Gas Hose 15' with 5/8'' Male Connections. Long gas hose for use on standard MIG and TIG regulators and flowmeters.

Compatible With:

- ITEM# 298 Forney Easy Weld® 100 ST
- ITEM# 309 140 MIG Welder
- ITEM# 311 210 MIG Welder
- ITEM# 319 270 MIG Welder
- ITEM# 322 140 MP Welder
- ITEM# 324 190 MP Welder
- ITEM# 327 242 Dual MIG Welder





SINGLE-FLINT STRIKER

ITEM# 86102



- Our most popular model
- Features a square hood and round file with a patented assembly
- Used for lighting torch kits, BBQ grills, weedburners, etc

REPLACEMENT FLINTS



- Replacement flints for Forney® ITEM# 86102
- Single flint sticker starter pack
- 5-pack



THREE-FLINT STRIKER

ITEM# 86103



- Quality tool with a rugged frame and three (3) large flints
- · Long lasting round file and bright plated finish
- Dependable ignition under all working conditions
- Release slotted screw to rotate fresh flint into position
- Great for use on torch kits, BBQ's, weed burners, etc.

FOUR-TRIANGLE (12 FLINTS) REPLACEMENT FLINTS

ITEM# 86104



- Includes four (4) replacement triangles for a total of 12 flints
- For 86103

SAFE-LIGHT® GAS TORCH IGNITER

ITEM# 86111



- Ergonomically designed, the long-life Safe-Lite® gas torch igniter's comfortable, non-slip grip ensures the correct amount of leverage for proper and accurate sparking - each and every time
- The safest, easiest, most reliable way of igniting a gas torch
- Works with all gas torches

OXY-ACETELENE TIP CLEANER KIT





- Tip cleaner kit provides as many as 60 or more cleaning edges per inch of cleaner
- Fits all tip sizes
- Light and easy to use
- Contains 11 sizes 6 through 26
- Aluminum case includes dressing tool

TIP CLEANER KIT, EXTRA-LONG

- Tip cleaner kit provides as many as 60 or more cleaning edges per inch of cleaner
- Fits all tip sizes
- Light and easy to use
- Contains 11 sizes 6 through 26
- Aluminum case includes dressing tool







12-PIECE TIP DRILL SET AND HOLDER

ITEM# 86140

- Twelve (12) high carbon steel tip drills stored in a barrel
- Even sizes #52 through #74 within a pencil compatible design
- Includes pocket clip
- Used to clean and true most standard orifices of acetylene welding and cutting tips
- Use Forney® ITEM# 86139 for replacement cleaning drills



12-PIECE REPLACEMENT TWIST DRILLS

ITEM# 86139



- Contains even numbered drill sizes #52 through 74
- Replacement tips for use in Forney® ITEM# 86140, Tip Drill Set, and most other comparable tip drill holders

3/16" "R" & "MC" ACETYLENE CYLINDER TANK WRENCH

ITEM# 86147



- 3/16" "MC" cylinder acetylene tank wrench
- 3" long
- Fits Forney® ITEM# 86228, "MC" Acetylene Cylinder (Empty) and other similar "MC" tanks
- For use on Forney® ITEM# 1753, Tote-A-Torch Torch Kit

1/4" X 6" X 5" T-HANDLE OXY-ACETELENE OR PROPANE CYLINDER WRENCH

ITEM# 86144



- 1/4" T-handle cylinder wrench
- 6" shank with 5" T-bar
- Durable steel wrench for use on acetylene tanks

3/8" X 6" X 5" T-HANDLE OXY-ACETELENE OR PROPANE CYLINDER WRENCH



- 3/8" T-handle cylinder wrench
- 6" shank with 5" (127mm) T-bar
- Durable steel wrench for use on acetylene tanks

9-WAY CYLINDER WRENCH, 8-1/2"

ITEM# 86141



- Rugged forged wrench
- 8-1/2" long
- Includes: 7/16", 1/2", 9/16", 5/8", 11/16", 7/8", and 1", plus 1/4" socket and 3/16" square

LOCKING JAW CRIMPING TOOL

ITEM# 86116



 Safely crimps twin welding hose ferrules on 3/16" and 1/4" hose

OXYGEN HOSE NUT, 9/16"-18 RH "B" SIZE, 5-PACK

ITEM# 86125



- Oxygen hose nut with right hand threads
- Fits "B" sized nipples

ACETYLENE HOSE NUT, 9/16"-18 LH, "B" SIZE, 5-PACK

ITEM# 86124





- Acetylene hose nut with left hand threads
- Fits "B" sized nipples
- 5-pack

SWIVEL NUT ADAPTER, A-307

ITEM# 87813



- Swivel nut adapter for connecting acetylene hose to apparatus
- Acetylene "B" 9/16"-18 to "A" 3/8"-24 adapter

3/16 IN. BARBED OXY-ACETELENE HOSE NIPPLE, 5-PACK

ITEM# 86128



- Designed to fit most brands of 3/16" oxy-acetylene twin hose and "B" fittings
- 5-pack



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1/4 IN. BARBED OXY-ACETELENE HOSE NIPPLE, 5-PACK

ITEM# 86137



- Designed to fit most brands of 1/4" oxy-acetylene twin hose and "B" fittings
- 5-pack

3/16" OXY-ACETYLENE BARBED HOSE SPLICER, 5-PACK

ITEM# 86131



- Splices two 3/16" oxy-acetylene twin hoses for added length
- Use Forney® ITEM# 86126 hose ferrules to secure hose
- 5-pack

1/4" OXY-ACETYLENE BARBED HOSE SPLICER, 5-PACK

ITEM# 86138



- Splices two 1/4" oxy-acetylene twin hoses for added length
- Use Forney® ITEM# 86135 hose ferrules to secure hose
- 5-pack

3/16" OXY-ACETELENE HOSE FERRULE, 5-PACK

ITEM# 86126



- Designed to fit most brands of 3/16" oxy-acetylene twin hose
- Can be used with either Forney® ITEM# 86112 or 86116 crimping tools to provide a tight seal on twin hose
- 5-pack

1/4" OXY-ACETYLENE HOSE FERRULE, 5-PACK

ITEM# 86135



- Designed to fit most brands of 1/4" oxy-acetylene twin hose
- Can be used with either Forney® ITEM# 86112 or 86116 crimping tools to provide a tight seal on twin hose
- 5-pack

1/4" OXYGEN-ACETYLENE HOSE BRACE, 5-PACK



- Keeps 1/4" twin hose from separating further than wanted
- Designed to fit most brands of oxy-acetylene twin hose
- 5-pack

3/16"OXYGEN HOSE COUPLER WITH "B" FITTINGS, 5-PACK

ITEM# 86129



- Standard "B" fittings 9/16"-18 thread for 3/16" (4.76mm) or 1/4" oxy-acetylene hose
- · Allows user to increase the length of their hose for hard to reach places
- 5-pack

OXY-ACETYLENE FUEL HOSE COUPLER SET WITH "B" FITTING, 2-PACK

ITEM# 60332



- Includes 9/16"-18 thread "B" fittings
- For use with 3/16" or 1/4" hose
- Allows user to increase the length of their hose for hard to reach places

1/4" OXY-ACETYLENE FUEL HOSE **COUPLER WITH "B" FITTINGS,** 5-PACK

ITEM# 86130



- Standard "B" fittings 9/16"-18 thread for 3/16" or 1/4" oxy-acetylene hose
- Allows user to increase the length of their hose for hard to reach places
- 5-pack

FUEL GAS HOSE COUPLER WITH "B" INLET & "A" OUTLET, 200 PSI

ITEM# 86151





- Acetylene hose adapter to connects "A" size fittings to "B" size fittings
- Made from solid brass

OXYGEN AND ACETYLENE HOSE COUPLERS, "B" AND "A" THREAD **200 PSI**

ITEM# 86152



- Oxygen and acetylene hose adapters (carded pair)
- Use to connect "A" size fittings to "B" size fittings
- Made from solid brass
- 200 PSI

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OUTPUT CONNECTION FOR OXYGEN REGULATORS



- 1/4" National Pipe Thread (NPT) x 9/16"-18 RH thread
- Suitable for use with all Forney® and similar compatible oxygen regulators





OUTPUT CONNECTION FOR FUEL GAS REGULATORS

ITEM# 87732



- 1/4" National Pipe Thread (NPT) x 9/16"-18 LH thread
- Suitable for use with all Forney® and similar compatible Acetylene Regulators

6-PIECE 3/16" B-SIZE OXYGEN-FUEL GAS HOSE REPAIR KIT

ITEM# 60325



- Includes 2 barbed hose nipples, 2 hose ferrules, 1-each oxygen and acetylene 9/16"-18 hose nuts and "B" fittings
- Carded
- For 3/16" hose

6-PIECE 1/4" B-SIZE OXYGEN-FUEL GAS HOSE REPAIR KIT

ITEM# 60326



- Includes 2 barbed hose nipples, 2 hose ferrules, 1-each oxygen and acetylene 9/16"-18 hose nuts and "B" fittings
- Carded
- For 1/4" hose

6-PIECE 3/16" OXYGEN FUEL GAS HOSE SPLICER KIT

ITEM# 60330



 Includes 2 barbed hose splicers and 4 hose ferrules for 3/16" hose

6-PIECE 1/4" OXYGEN FUEL GAS HOSE SPLICER KIT

ITEM# 60331

• Includes 2 barbed hose splicers and 4 hose ferrules for 1/4'' hose





LARGE 3/16" & 1/4" OXY-FUEL GAS HOSE REPAIR KIT WITH LOCKING JAW CRIMPER

ITEM# 86113

- Large kit
- Contains all the parts needed to safely repair or extend most brands of 1/4" and 3/16" oxy-acetylene hose
- Includes nuts, nipples, couplers, splicers, ferrules and crimper





CGA-540 INLET NUT FOR OXYGEN REGULATORS

ITEM# 87733



- CGA-540 oxygen regulator repair parts for inlet nuts
- .908"-14NGO-RH-INT thread
- 3,000 PSI

CGA-510 INLET NUT FOR ACETYLENE, NATURAL, & GAS PROPANE REGULATORS

ITEM# 87734



- CGA-510 acetylene regulator repair parts for inlet nuts
- .880"-14NGO-LH-EXT thread
- 500 PSI



CGA-540 INLET NIPPLE FOR OXYGEN REGULATORS

ITEM# 87735



- Inlet swivel for oxygen regulators
- Fits all Forney® and similar compatible oxygen regulators with 1/4" national pipe thread (NPT) stem

CGA-510 INLET NIPPLE FOR ACETYLENE REGULATORS

ITEM# 87736



- Inlet swivel for acetylene regulators
- Fits all Forney® and similar compatible acetylene regulators with 1/4" national pipe thread (NPT) stem



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Cylinder to Regulator Adapters					
ITEM#	CGA Adapter	Inlet Thread Size	Outlet Thread Size	PSI	Image
87798	CGA-300 to CGA-200	Commercial Acetylene Cylinder	Acetylene "MC" Regulator		
87799	CGA-300 to CGA-510	Commercial Acetylene Cylinder	Acetylene P.O.L. Regulator	250	
87804	CGA-200 to CGA-300	Acetylene "MC" Cylinder	Commercial Acetylene Regulator	250	
87805	CGA-520 to CGA-510	Acetylene "B" Cylinder	Acetylene P.O.L. Regulator	250	
87806	CGA-510 to CGA-520	Acetylene P.O.L. Cylinder	Acetylene "B" Regulator	500	Manage of the second
87807	CGA-200 to CGA-510	Acetylene "MC" Cylinder	Acetylene P.O.L. Regulator	250	
87809	CGA-510 to CGA-300	Acetylene P.O.L. Cylinder	Commercial Acetylene Regulator	250	



Cylinder Carts					
ITEM#	Туре	Specs	Base Plate	Semi Pneumatic Wheels	lmage
510	Light-Duty	42″ H x 19 1/2″ W	7″ x 15 1/2″	6"	
512	Medium-Duty	45″ H x 21-1/2″ W	8″ x 16-1/2″	8″	
514	Heavy-Duty	45″ H x 26″ W	9″ × 20″	10″	
328	Dual-Cylinder	30.41″H x 27.79″ W	27.79″x 22.21″	7.25″	



3-LEVEL PORTABLE WELDER & CYLINDER CART, 11-1/2" X 27-1/2"

- Portable welder cart
- 11-1/2" wide x 27-1/2" tall
- 3-levels
- Four casters included
- 1.0mm thick steel
- Max recommended weight capacity: 90 lbs.
- Fits Forney® 300-series welders and plasma cutters and all similarly sized welders





