Ranger® 305 D

300 Amp DC Diesel Engine Driven Welder

The Ranger® 305 D is a powerful stick, TIG, and wire welding engine driven welder that is ready for all day, everyday performance on construction, maintenance or pipe applications. Rugged and dependable, the Ranger® 305 D is built with a totally enclosed case for maximum protection; Lincoln's ← Chopper Technology™ for an arc operators appreciate; and a 12 gallon fuel tank that will last you through the entire day. Lincoln's Ranger® 305 D ... it's ready for a workout.

Processes

Stick, TIG, MIG, Flux-Cored, Gouging



Output











Advantage Lincoln

• Diesel Engine-Driven Welder

 A powerful 300 amp DC CC/CV diesel engine-driven welder. All rated outputs at 100% duty cycle 104°F (40°C).

• Multi-Process Welding

 Excellent DC multi-process welding for general purpose stick, downhill pipe (stick), TIG, cored-wire, MIG (CO₂ and blended gas) and arc gouging.

• Digital Weld Meters

 Digital weld meters for amps and volts makes it easy to precisely pre-set your procedures and monitor actual welding output.

• Superior Arc Performance

- Lincoln's Chopper Technology provides easy starts, a smooth arc, low spatter and excellent bead appearance.

• Plenty of AC Generator Power

- A portable powerhouse delivers 10,000 watts peak (9,500 watts continuous) of 120V/240V AC generator power. Enough power to run lights, tools, and weld at the same time!
- AC generator voltage is constant at 120V or 240V at any weld dial setting.

Skewed Rotor Design

 Skewed rotor design provides AC power waveshape suitable for operating Lincoln Pro-Cut[®] plasma cutters and inverter power sources. Lincoln was first in the welding industry with this feature.

One-Pak® Package

- Convenient way to order a welding system. See inside.

Three-Year Warranty

 Three-year Lincoln warranty on welder (engine is warranted separately by the engine manufacturer).

TECHNICAL SPECIFICATIONS											
Product Name	Rated Output Current/Voltage/Duty Cycle	Output Range	Engine Model	No. of Cyl.	HP & Speed (rpm)	Dimensions H x W x D inches (mm)	Net Weight Ibs. (kg)				
Ranger® 305 D	305A DC CC/29V/100% 300A DC CV/29V/100%	20-305A DC 40-300A Pipe 20-250A DC TIG 14-29V CV 10,000 watts peak 9,500 watts continuous	Kubota® D722 Diesel EPA Tier 4 Final	3	18.8 @ 3600	35.8 x 21.5 x 52.3 (909 x 546 x 1327)	698 (317)				

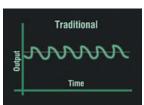


PERFORMANCE

Welding Performance

- Provides superior DC arc welding performance for stick, TIG, cored-wire, MIG and arc gouging.
- Lincoln Chopper Technology.

WHAT IS CHOPPER TECHNOLOGY?







Chopper Technology delivers extremely fast response for tighter output control.

Benefits of Chopper Technology include:

- Easy arc starting
- Smooth arc action
- Low spatter levels
- Excellent bead appearance
- CC-Stick mode is optimized for general purpose stick using E7018 low hydrogen electrode.
- Downhill Pipe welding mode excellent for cellulosic electrodes, such as Fleetweld® 5P+. Fast travel speeds, especially on fill passes. Arc control adjustment for a softer, buttery arc, or a more forceful, digging arc.
- Arc force control provides a soft or more forceful digging arc in CC-stick or downhill pipe mode and inductance/pinch control in CV wire mode.
- Built-in "hot" start for easier starts and restrikes minimizing the electrode "sticking" to the work.

- Arc gouging with up to 3/16" (4.8 mm) carbons.
- Touch-Start DC TIG® lift tungsten to start the arc.

WHAT IS TOUCH-START® TIG?

Touch-Start TIG™ uses a very low voltage to sense when the tip of the tungsten electrode is touched to the work piece. When this occurs, a complete circuit is established. When the tungsten is then raised from the work piece, the circuit senses a change in voltage and initiates the appropriate welding current and voltage to support the TIG welding process.

Enjoy the added benefits of Lincoln's Touch-Start TIG™ when DC TIG welding. Not only do you avoid tungsten contamination when arc starting, but you also don't need extra high frequency equipment. Voltage sensing output stops the arc when the torch is lifted at the end of the weld – increased operator appeal.

AC Generator Performance

- Two 120V 20A GFCI (ground fault circuit interrupter) duplex receptacles with weather resistant covers. Circuit breaker protection for, among tools, up to 9" grinder.
- Up to 40 amps at 240V from the 120V/240V receptacle with weather resistant covers. Circuit breaker protection.
- AC generator voltage is constant at 120V or 240V at any weld dial setting.
- Skewed rotor design provides AC power waveshape suitable for operating Lincoln Pro-Cut® plasma cutters and inverter power sources.

SIMULTANEOUS WELDING AND POWER LOADS

Welding Output (Amps)	Continuous Power (Watts)
300	None
250	2,300
200	4,200
150	5,600
100	7,100
0	9,500

FEATURES

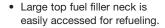
- Simple Controls Keep training time to a minimum with the straightforward control panel of the Ranger® 305D. The flip-down control panel door keeps less frequently used controls out of the way.
- Single, full-range output control dial. No confusion with taps and controls!
- 4 welding modes: CC-Stick, Downhill Pipe, CV-Wire, and Touch-Start TIG®.
- Dual digital output meters for presetting weld amps for stick, TIG or downhill pipe modes, or voltage for CV wire mode. Also displays actual outputs while welding. Memory feature holds output readings for 7 seconds after welding stops for viewing by the operator.
- Output at welding terminals controlled by electronic contactor.
 Can be switched to "On", or to "Remotely Controlled".
- Remote is auto-activated when plugged into a 6-pin connector.
 For the downhill pipe mode the machine output dial becomes

- a maximum current limit for more fine tuning with the remote control dial.
- Compatible with many Lincoln wire feeders including the LN-25 PRO, LN-15, LN-23P, LF-72, LF-74, LN-7, LN-7 GMA, LN-742, LN-8, Cobramatic™ wire feeders and Magnum® SG Spool Gun.
- Wire feed voltmeter switch matches polarity of wire feeder volt meter to polarity of electrode.
- Top-of-the-line water-cooled Kubota® 18.8HP D722 diesel engine with electric start.
- Fully enclosed case for equipment protection and low noise. Lower noise than partially-enclosed welders of comparable size. You can hear the difference! Noise at rated load:
 - 104.2 dB sound power (Lwa)
 - 80.6 dBA sound level at 23 ft. (7 m)
- Glow plugs for rapid starting down to 5°F (-15°C).
- Electric fuel pump and automatic air-bleed system virtually eliminates manual air bleeding if fuel tank is run dry. Activated when glow plug button is pressed.



FEATURES CONT.

- Engine closed breather system keeps engine compartment clean! Eliminates oil mist from collecting inside engine compartment, especially on radiator surfaces, which would lower engine cooling efficiency. Also prevents oil drips to a truck bed or the ground from an open breather discharge.
- 12 gallon fuel capacity allows you to run an extended day.
- Electric fuel gauge located on control panel makes it easy to check the fuel level during operation and refueling. Helps you eliminate running low on fuel during critical jobs.





- Oil drain valve (no tools required) with removable extension tube.
- Convenient truck or trailer mounting with front and rear holes in base.



Key Controls



- 1. Hour Meter
- 2. Output Control Dial
- 3. Digital Weld Output Ammeter
- 4. Weld Mode Switch
- 5. Arc Force & Inductance/ Pinch Control
- 6. Circuit Breakers
- 7. 120 Volt AC Receptacles (NEMA 5-20R)
- 8. Output Stud Covers
- 9. Ground Stud
- 10. 120/240 Volt AC Full KVA Receptacle (NEMA 14-50R)
- 11. Remote Control & Feeder Connectors
- 12. Wire Feeder Voltmeter Polarity Switch
- 13. Output Contactor Control Switch
- 14. Digital Weld Output Voltmeter
- 15. Idler Control Switch
- 16. Engine Protection Light
- 17. Push Button Start Switch
- 18. Glow Plug Button
- 19. Run/Stop Switch20. Electric Fuel Gauge

QUALITY AND RELIABILITY

- Printed circuit boards are environmentally-shielded using Lincoln's engineered potting and protective frame trays.
- Oil dip stick, filters, spark plugs, etc. are easily accessed with left, right and top engine doors. Left and right doors are removable.
- Adjust exhaust direction with top-mounted 360° rotatable exhaust muffler. Muffler made from aluminized steel for long life.
- Attractive red and black powder paint finish offers increased durability with added protection from rust and corrosion.
- Longer engine life, reduced noise emissions and greater fuel economy with automatic engine idler.
- Conveniently located engine maintenance label under top engine door.
- · Engine hour meter for scheduled maintenance.
- Circuit breaker protection on the battery ignition system provides added component protection.

- Reliable start-up with Group 58 battery with 550 cold cranking amps.
- Automatic engine shutdown protection for low oil pressure or high engine temperature. Indicator light on control panel.
- Dependability and long life aided by all-copper windings in rotor and stator with high quality insulation.
- Approved by Canadian Standards Association (CSA).
- Manufactured under a quality system certified to ISO 9001 requirements and ISO 14001 environmental standards.
- Three year Lincoln warranty. (Engine is warranted separately by the manufacturer.)



Printed circuit boards are environmentally-shielded using Lincoln's engineered potting and protective frame trays.

Ranger® 305 D

MACHINE SPECIFICATIONS Product CC/Pipe-Rated Output **CV-Rated Output** Dimension & Weight Ordering Generator Name Information Description Current/Voltage/Duty Cycle Current/Voltage/Duty Cycle AC Power (2)(3) H(5) x W x L Ranger® 305 D 10,000 Watts Peak K1727-3 300 Amp DC Multi-Process **DC Constant Current** DC Constant Voltage(1) 35.8 x 21.5 x 52.3 in 9,500 Watts Continuous (909 x 546 x 1327 mm) (Kubota) Arc Welder with Lincoln 305A/ 29V/ 100% 300A / 29V / 100% Chopper Technology 20-305A 60Hz Single Phase 698 lbs. (317 kg) 10,000 Watts Peak **DC Pipe Current** 14-29 V Full KVA 300A/ 29V/ 100% Single-Dial 9.500 Watts 40-300A Continuous Control Receptacle Continuous AC Power 40A@ 240V Touch-Start TIG™ 40A@ 120V ea. 250A/ 30V/ 100% Wire Feeder Power Branch Circuit (4) 20-250 A 42V, 60Hz, 15 Amps 120V, 60Hz, 20 Amps Four 120V Single Dial Receptacles Continuous Control 20A per Duplex 60V DC Max OCV @ 40A Total (4) 3650 RPM

- (1) DC constant voltage capability provides convenience and added safety when welding in electrically hazardous conditions.
- (2) When welding, available auxiliary power will be reduced. Output voltage is within +\- 10% at all loads up to rated capacity.
- (3) 120V will operate either 60 Hz or 50/60 Hz power tools, lights, etc.
- (4) Circuits cannot be wired in parallel to operate the same device.
- (5) Height is to top of exhaust elbow. Enclosure height is 30" (762 mm).

ENGINE SPECIFICATIONS										
Engine Model	Description	Horsepower & Displacement	Ignition	Capacities	Operating Speeds	Fuel Consumption				
Kubota D722 (Diesel) (6)	3 Cylinder, 4 Cycle, Water-Cooled Diesel Engine Electric Fuel Pump Auto Air-Bleed System	18.8 HP @ 3600 RPM 43.9 cu in (789 cc)	Electric Start, 12V Group 58 Battery, 550 Cold Cranking Amps, Push Button Start Switch, Charging Indicator	FUEL: 12 Gals (45 Ltrs)	FULL LOAD 3,500 RPM (300A)	1.2 Gals/Hr 4.5 Ltr/Hr.				
				OIL: 3.4 Qts (3.2 Ltrs) COOLANT: 3.9 Qts (3.6 Ltrs)	HIGH IDLE 3,650 RPM	0.5 Gals/Hr 2.1 Ltr/Hr				
					LOW IDLE 2,450 RPM	0.3 Gals/Hr 1.1 Ltr/Hr				

(6) Kubota warranty is 2 years/2,000 hours for machines shipped within the U.S., Canada, Pacific Ocean region and Western Europe. Warranty is 1 year/1,000 hours for Asia, Africa and Middle East.

SYSTEM SELECTION

One-Pak® Welding Package

Order a Lincoln One-Pak® and get everything you need to complete a welding package - all with one order number.

(Package is not assembled.)

Each UNASSEMBLED Package Contains:

- Ranger® 305 D (K1727-3)
- Accessory Kit (K704)
- LN-25 PRO Wire Feeder (K2613-1)
- Gun and Cable (K126-2)
- Drive Roll Kit (KP1697-068)
- .072" NR-232 25 Lb. Spool (ED030644)

Order: K2352-1







K704 Accessory Kit



K2613-1 LN-25 PRO Wire Feeder



KP1697-068 Drive Roll Kit



K126-2 Gun and Cable



.072" NR-232 25 Lb. Spool





GENERAL OPTIONS

Power Plug Kit

Provides four 120V plugs rated at 20 amps each, and one dual voltage, full KVA plug rated at 120/240V, 50 amps. 120V plug may not be compatible with common household receptacles.

Order K802N



Polarity/Multi-Process Switch

For easy polarity switching. Example: DC-stick root pass on pipe & DC+ stick for hot, full and cap passes. Also for an easy process change.

Example: DC+ stick root pass on pipe & DC- Innershield® self-shielded flux-cored wirre for hot, fill and cap passes. 6 & 14-pin remote connections can be made to this unit. For all Lincoln Chopper Technology® engine-driven welders. Mounts on roof with K2663-1 Docking Kit.

Secures the K2642-1 Polarity/Multi-

Process Switch to the engine-driven

Process Switch. Made from stainless

Lincoln Chopper Technology® engine-

Includes 35 ft. (10.7 m) #2/0 elec-

trode cable, 30 ft. (9.1 m) #2/0

work cable, headshield, work-

clamp and electrode holder. 400

steel for rust-free operation. For all

welder roof. Release latch permits removal of K2642-1 Polarity/Multi-

GENERAL OPTIONS. CONT.

Order K2642-1

Docking Kit

driven welders.

Order K2663-1

STICK OPTIONS

Accessory Kit



Power Plug Kit

Provides four 120V plugs rated at 15 amps each, and one dual voltage, full KVA plug rated at 120/240V, 50 amps. 120V plug is compatible with common household receptacles.

Order K802R



Full-KVA Power Plug

One dual voltage plug rated at 120/240V, 50 amps. NEMA 14-50P. Order T12153-9



Spark Arrestor Kit

Attaches to muffler exhaust tube. Virtually eliminates spark emissions.

Order K1898-1



Roll Cage

Improves damage protection and includes built-in cable rack.
Attaches to K2635-1 trailer.
Order K1789-1



Cold Weather Operation Kit

For extreme cold conditions where engine glow plug starting is not sufficient. Includes oil pan heater, engine water heater and radiator grill tarp.

Small Two Wheel Welder Trailer

stand, safety chains, and 13"

For heavy-duty road, off-road, plant and yard use. includes pivoting jack

wheels. Stiff .120" welded rectangu-

lar steel tube frame construction is

phosphate etched and powder coat

painted for superior rust and corro-

sion resistance. Low sway suspen-

sion gives outstanding stability with manageable tongue weight. Wheel

bearings are packed with high vis-

cosity, high pressure, low washout

Lubriplate® grease. Includes a Duo-

Hitch™, a 2" ball/lunette eye combi-

Order K2174-1



Accessory Kit

amp capacity.

Order K704

For Stick welding. Includes 20 ft. (6.1 m) #6 electrode cable with lug, 15 ft. (4.6 m) #6 work cable with lugs, headshield, filter plate, work clamp, electrode holder and sample pack of mild steel electrode. 150 amp capacity.

Order K875



Remote Control Kit

Consists of a control box with choice of two cable lengths. Permits remote adjustment of output.

Order K857 for 25 ft. (7.6 m) **K857-1** for 100 ft. (30.5 m)



nation hitch. Overall width 60". **Order:**

K2635-1 Trailer

K2639-1 Fender & Light Kit

K2640-1 Cable Rack



Remote Output Control with 120V AC Receptacles

Remote weld output control box with two 120V AC receptacles having GFCI (ground fault circuit interrupter) protection. One cord for both remote and power. 100 ft. (30.5 m) length. Permits remote adjustment of weld output and power for tools (such as a grinder) at the work.

Order K2627-2









Pro-Torch® PTA-26V TIG Torch Air-cooled 200 amp torch equipped with valve for gas flow control. 25 ft. (7.6 m) length. Order K1783-9



Full-KVA Adapter KIt Provides convenient connection of Lincoln Electric equipment with NEMA 6-50P plug to Lincoln engine-driven welders having a Full-KVA receptacle.

TIG OPTIONS, CONT.

Order K1816-1



Foot Amptrol®

Varies current while welding for making critical TIG welds and crater filling. Depress pedal to increase current. Depressing pedal fully achieves maximum set current. Fully raising the pedal finishes the weld and starts the afterflow cycle. Includes 25 ft. (7.6 m) control cable.

Order K870



WIRE FEEDERS

LN™-25 PRO Wire Feeder Portable CC/CV unit for flux-cored and MIG welding with MAXTRAC® wire drive system. Includes gas solenoid and internal contactor.

Order K2613-1



Hand Amptrol®

Provides 25 ft. (7.6 m) of remote current control for TIG welding. (6 pin plug connection). Velcro straps secure torch.

Order K963-3 (one size fits all Pro-Torch TIG torches).



Magnum® 350 Innershield® Gun (for LN™-25 PRO)

For self-shielded wire with 15 ft. (4.5 m) cable. For .062-3/32" (1.6-2.4 mm) wire.

Order K126-2



Magnum® Parts Kit for PTA-26V **TIG Torch**

Magnum Parts Kit provides all the torch accessories you need to start welding. Parts kit provides collets, collet bodies, a back cap, alumina nozzles and tungstens in a variety of sizes, all packaged in an easy to carry reclosable pack. Order KP509



Drive Roll and Guide Tube Kit (for LN™-25 PRO)

For cored or solid steel wire.

Order KP1697-068 for .068-.072" (1.8 mm) Order KP1697-5/64 for 5/64" (2.0 mm)



For AC TIG welding with square rated output may not be available.

Order K2535-1

Order K2350-2



Magnum® 300 MIG Gun

For .035-.045" (0.9-1.2 mm) gasshielded wire with 15 ft. (4.5 m) cable.

LN™-25 PRO Order:

K1802-1 (Includes Connector Kit)



Precision TIG® 225 Ready-Pak®

wave performance use the AC generator of the engine-driven welder to supply the power. Full Easy setup. Includes torch, foot amptrol, gas regulator and hose. Requires the K1816-1 Full KVA Adapter Kit.



Drive Roll and Guide Tube Kit (for LN™-25 PRO)

For .035-.045" (0.9-1.1 mm) solid steel wire.

Order KP1696-1



Invertec® V205-T AC/DC One-Pak® Package

For AC TIG welding with square wave performance use the AC generator of the engine-driven welder to supply the power. Easy setup. Includes torch, parts kit, regulator and hose kit, Twist-Mate™ torch adapter, work cable with Twist-Mate end, and foot Amptrol®. Requires the K1816-1 Full-KVA Adapter Kit.



LN™-23P Wire Feeder

Portable CV unit for Innershield® pipe welding. Includes drive rolls and guide tubes. Requires K2393-1 or -2 Input Cable Assembly and Magnum® Innershield® Gun.

Order K316L-2



Input Cable Assembly for LN-23P

8-socket to 14-pin control cable with lugged electrode cable for K316L-2 LN-23P Wire Feeder.

Order:

K2393-1 25 ft (7.6 m) K2393-2 75 ft (22.9 m)



WIRE FEEDERS, CONT.



Magnum[®] 350 Innershield[®] Gun (for LN-23P)

Rated 350 amps, 60% duty cycle. For .068 - 5/64" (1.7 - 2.0 mm) Innershield® wire and includes reduced speed switch.

Order K345-10



Magnum® SG Spool Gun

Hand held semiautomatic wire feeder. Requires SG Control Module

Order K487-25



SG Control Module

The interface between the power source and the spool gun. Provides control of wire speed and gas flow. For use with a spool gun. **Order K488**



Input Cable (For SG Control Module)

For Lincoln engine power sources with 14-pin MS-type connection, separate 115V NEMA receptacles and output stud connections.

Order K691-10



Power MIG® 180C

Premium compact wire welder with continuous voltage control for MIG and flux-cored welding. 30 to 180 amp output range. Get input power from the AC generator of the enginedriven welder with the K1816-1 Full-KVA Adapter Kit (required). Add the K2532-1 Magnum® 100SG Spool Gun for aluminum MIG welding.

Order K2473-1



Full-KVA Adapter Kit

Provides convenient connection of Lincoln Electric equipment having a 240V AC 1-phase plug (NEMA 6-50P) to the full-KVA receptacle on Lincoln engine-driven welders.

Order K1816-1

WIRE FEEDERS, CONT.



Magnum® 100SG Spool Gun

Designed to easily feed 4" (102 mm) diameter 1 lb. (0.45 kg) spools of .030" (0.8 mm) or .035" (0.9 mm) diameter SuperGlaze® aluminum MIG wire. Includes gun, adapter kit, .035" (0.9 mm) contact tips (qty. 3), gas nozzle, and a 1 lb. (0.45 kg) spool of SuperGlaze® 4043 .035" (0.9 mm) MIG wire. Packaged in a convenient carrying case.

Order K2532-1

PLASMA CUTTING



Pro-Cut® 55

Cuts metal using the AC generator power from the engine-driven welder. Maximum cut thickness is 9/16" (14 mm). Requires the K1816-1 Full-KVA Adapter Kit. **Order K1580-1**



Full-KVA Adapter Kit

Provides convenient connection of Lincoln Electric equipment with NEMA 6-50P plug to Lincoln engine-driven welders with Full-KVA receptacle.

Order K1816-1

CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company® is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

Lincoln Electric is a responsive manufacturer, but the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.

Subject to Change - This information is accurate to the best of our knowledge at the time of printing. Please refer to www.lincolnelectric.com for any updated information.



RANGER® 305 D ORDER FORM

PRODUCT DESCRIPTION **ORDER NUMBER QUANTITY** PRICE RANGER® 305 D (Kubota Engine) K1727-3 RANGER® 305 D One-Pak® Package K2352-1 RECOMMENDED GENERAL OPTIONS Power Plug Kit (20 amp) K802N Power Plug Kit (15 amp) K802R Full KVA Power Plug T12153-9 Spark Arrester Kit K1898-1 Roll Cage K1788-1 Cold Weather Operation Kit K2174-1 Small Two Wheel Welder Trailer & Duo-Hitch™ K2635-1 - Fender and Light Kit K2639-1 - Cable Rack K2640-1 Polarity/Multi-Process Switch K2642-1 K2663-1 Docking Kit RECOMMENDED STICK OPTIONS Accessory Kit, 400 amp K704 Accessory Kit, 150 amp K875 Remote Control Kit, 25 ft. K857 Remote Control Kit, 100 ft. K857-1 Remote Output Control w/ 120V AC Receptacle K2627-2 **RECOMMENDED TIG OPTIONS** Pro-Torch® TIG Torch PTA-26V, 25 ft. K1783-9 Hand Amptrol® (for all Pro-Torch TIG Torches) K963-3 Foot Amptrol® K870 Magnum Parts Kit KP509 Precision TIG® 225 Ready-Pak® (for AC TIG welding) K2535-1 Invertec® V205-T AC/DC One-Pak® Package (For AC TIG welding) K2350-2 - Full-KVA Adapter Kit (required for K2535-1 and K2350-2) K1816-1 **RECOMMENDED WIRE FEEDERS** LN™-25 PRO Wire Feeder K2613-1 Magnum® 350 Innershield® Gun K126-2 Drive Roll and Wire Guide Kit .068"-.072" (for LN™-25 PRO) KP1697-068 Drive Roll and Wire Guide Kit 5/64" (for LN™-25 PRO) KP1697-5/64 Magnum® 300 MIG Gun (for LN™-25 PRO) (includes Connector Kit) K1802-1 Drive Roll and Wire Guide Kit (for LN™-25 PRO) KP1696-1 LN-23P Wire Feeder K316L-2 - Input Cable Assembly 25 ft. K2393-1 - Input Cable Assembly 75 ft. K2393-2 Magnum® 350 Innershield® Welding Gun K345-10 Magnum® SG Spool Gun K487-25 - SG Control Module K488 - Input Cable (For SG Control Module) K691-10 Power MIG® 180C K2473-1 - Full KVA Adapter Kit K1816-1 - Magnum® 100SG Spool Gun K2532-1 RECOMMENDED PLASMA CUTTING OPTIONS K1580-1 Pro-Cut® 55 - Full-KVA Adapter Kit (required) K1816-1 TOTAL:



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