


Ranger® 305G

300 Amp DC Gasoline Engine Driven Welder

The Ranger® 305G is a powerful stick, TIG, wire and pipe welding engine driven welder that is ready for all day, everyday performance. Rugged and dependable, the Ranger® 305G 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® 305G ... it's ready for a workout.

Processes

Stick, TIG, MIG, Flux-Cored, Gouging



KOHLER







Output






Input



Advantage Lincoln


- Gasoline Engine-Driven Welder**
 - A powerful 300 amp DC CC/CV gasoline engine-driven welder. All rated outputs at 100% duty cycle 104°F (40°C).
 - Only compact gasoline welder in N. America rated at 29V for 300 amps of stick welding.
- 23 HP Kohler® Gasoline Engine **
 - Increase from 22 HP to 23 HP for plenty of engine horsepower.
 - 2-cylinder, 4-cycle OHV (overhead valve) air-cooled.
- 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.
- 10,500 Watts Peak Single-Phase AC Generator Power **
 - 10,500 watts peak for motor starting. 500 watts more!
 - 9,500 watts continuous for high capacity needs such as a back-up generator, powering a Pro-Cut® plasma cutter or an Invertec® inverter welder. Also for lights, a grinder or other power tools.
- Skewed Rotor Design**
 - Skewed rotor design provides AC power suitable for operating Lincoln Pro-Cut® plasma cutters and inverter power sources. Lincoln was first in the welding industry with this feature.
- Choice of Mechanical or Electric Fuel Pump **
 - Mechanical for most environments.
 - Electric for high altitude operation.
- One-Pak® Package**
 - Convenient way to order a welding system. See inside.
- Three-Year Warranty**
 - Three-year Lincoln warranty (parts and labor) 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 lbs. (kg)
Ranger 305G	305A DC CC/29V/100% 300A DC CV/29V/100%	20-305A DC 40-300A Pipe 20-250A DC TIG 14-29V CV  10,500 watts peak 9,500 watts continuous	Kohler OHV Command CH23S Gasoline Choice of Mechanical or Electric Fuel Pump 	2	23 @ 3600 	36.2 x 21.5 x 42.3 (920 x 546 x 1073)	510 (231)

PERFORMANCE

Welding Performance

- Provides superior DC arc welding performance for stick, TIG, cored-wire, MIG and arc gouging.
- Lincoln  Chopper Technology.
 - Easy Starts.
 - Smooth Arc.
 - Low Spatter.
 - Excellent Bead Appearance.
- CC-Stick mode is optimized for general purpose stick using E7018 low hydrogen electrode.
- Downhill Pipe welding mode is 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.
- Touch-Start DC TIG™ - lift tungsten to start the arc. No high frequency required. Avoids tungsten contamination in the weld. Voltage sensing output stops the arc when the torch is lifted at the end of the weld - increased operator appeal.
- Arc gouging with up to 3/16” (4.8 mm) carbons.

AC Generator Performance

- 10,500 watts **NEW!** peak AC generator power. Use for motor starting.
- 9,500 watts continuous AC generator power. For high capacity needs such as a back-up generator, powering a Pro-Cut® plasma cutter or an Invertec® inverter welder. Also for lights, a grinder or other power tools.
- Up to 40 amps at 240V from the 120V/240V receptacle with weather resistant cover. Circuit breaker protection.
- Two 120V 20 Amp duplex receptacles with weather resistant covers. Circuit breaker protection. Will operate up to 9” grinder.
- Maximum generator power (while not welding) is available at any weld dial setting.
- Skewed rotor design provides AC power suitable for operating Lincoln plasma cutters and inverters.

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

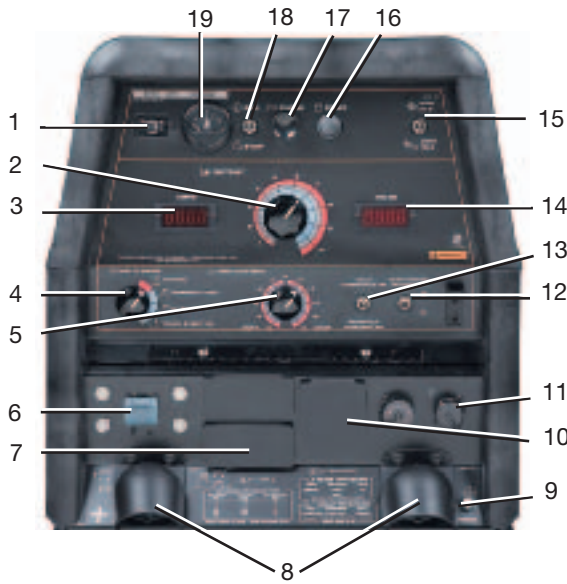
- Simple Controls - Keep training time to a minimum with the straightforward control panel of the Ranger 305G. The flip-down control panel door keeps less frequently used controls out of the way.
- Single, full-range output control dial. No confusion with taps and controls!
- 4 welding modes: CC-Stick, 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 output control is auto-activated when plugged into a 6-pin connector.
- Compatible with many Lincoln wire feeders including the LN-15, LN-25, LN-35, LN-23P, LF-72, LF-74, LN-7, LN-7 GMA, LN-742, LN-8, Cobramatic™ wire feeders and Magnum SG Gun.
- Wire feed voltmeter switch matches polarity of wire feeder voltmeter to polarity of electrode.
- Top-of-the-line Kohler OHV 23 HP Command® engine. **NEW!**
- 12 gallon fuel capacity allows you to run an extended day. 20% longer than competitive machines.

- 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:
 - 101.3 dB sound power (Lwa)
 - 76.7 dBA sound level at 23 ft. (7m)
- Choose mechanical or electric fuel pump.
 - Mechanical for most environments. **NEW!**
 - Electric fuel pump avoids vapor lock. Assures consistent fuel delivery in locations having a combination of high altitude, warm ambient temperatures, and high anti-pollution additives in gasoline.
- Electric fuel gauge located on control panel makes it easy to check the fuel level during operation. Helps you eliminate running low on fuel during critical jobs.



- Large top fuel filler neck is easily accessed for refueling.
- Electric start. Engine battery charging system light to indicate abnormal charging.
- 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 Dial
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. 6-Pin Remote Control & 14-Pin Feeder Connectors
12. Wire Feeder Voltmeter Polarity Switch
13. Welding Terminals Control Switch
14. Digital Weld Output Voltmeter
15. Idler Control Switch
16. Push-Button Start Switch
17. Engine Choke Control
18. Run/Stop Switch
19. 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 for service.
- Adjust exhaust direction with top-mounted 360° rotatable exhaust muffler. Muffler made from aluminized steel for longer life.
- Attractive red and black powder paint finish offers increased durability with added protection from rust and corrosion. Also ultraviolet resistant to better retain color and gloss.
- 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.
- Automatic engine shutdown protection for low oil pressure.
- Reliable start-up with Group 58 battery with 435 cold cranking amps.
- Optional K1690-1 GFCI (Ground Fault Circuit Interrupter) Kit available for additional protection from electrical shock.
- 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 (parts and labor) on welder. (Engine is warranted separately by the manufacturer.)



Make the Ranger 305G your portable welding station - General stick and downhill pipe, Touch-Start™ TIG, MIG, Flux-cored and AC generator to power lights, grinders or other power tools.

MACHINE SPECIFICATIONS

Product Name	Ordering Information	Description	CC/Pipe-Rated Output Current/Voltage/Duty Cycle	CV-Rated Output Current/Voltage/Duty Cycle	Generator AC Power (2)(3)	Dimension & Weight H(5) x W x L
Ranger 305G (Kohler)	K1726-4 With Mechanical Fuel Pump NEW!	300 Amp DC Multi-Process Arc Welder with Lincoln  Chopper Technology 10,500 Watts Peak NEW!	DC Constant Current 305A/ 29V/ 100% 20-305A DC Pipe Current 300A/ 29V/ 100% 40-300A Touch-Start TIG™ 250A/ 30V/ 100% 20-250 A All Models Single Dial Continuous Control 60V DC Max OCV @ 3700 RPM	DC Constant Voltage (1) 300A / 29V / 100% 14-29 V Single-Dial Continuous Control Wire Feeder Power 42V, 60Hz, 15 Amps 120V, 60Hz, 20 Amps	NEW! 10,500 Watts Peak 9,500 Watts Continuous 60Hz. Single Phase Full KVA Receptacle 40A@ 240V 40A@ 120V ea. Branch Circuit (4) Four 120V Receptacles 20A per Duplex 40A Total (4)	36.2 x 21.5 x 42.3 in (920 x 546 x 1073 mm) 510 lbs. (231 kg)
	K1726-5 With Electric Fuel Pump NEW!	9,500 Watts Continuous AC Power				

- (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
Kohler OHV (6) Command CH23S Gasoline NEW!	2 Cylinder, 4 Cycle, OHV, Air-Cooled Gasoline Engine Aluminum Alloy Block with Cast Iron Liners Choice of Mechanical or Electric Fuel Pump	23 HP @ 3600 RPM 41 cu in (674 cc)	Electric Start, 12V Group 58 Battery, 435 Cold Cranking Amps, Push Button Start Switch, Charging Indicator,	FUEL: 12 Gals (45 Ltrs) OIL: 2.0 Qts (1.9 Ltrs)	FULL LOAD 3,500 RPM (300A) HIGH IDLE 3,700 RPM LOW IDLE 2,400 RPM	1.5 Gals/Hr 5.8 Ltr/Hr. 0.8 Gals/Hr 3.2 Ltr/Hr 0.5 Gals/Hr 1.9 Ltr/Hr

(6) Kohler engine warranty is 3 years.

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 305G (K1726-4 with mechanical fuel pump)
- Accessory Kit (K704)
- LN-25 Wire Feeder (K449)
- Gun and Cable (K126-2)
- Drive Roll Kit (KP653-3/32)
- .072" NR-232 25 Lb. Spool (ED030644)

Order:
K2353-2



Ranger® 305G



K704 Accessory Kit



K449-LN-25 Wire Feeder



K126-2 Gun and Cable



KP653-3/32 Drive Roll Kit



.072" NR-232 25 Lb. Spool

GENERAL OPTIONS



120V



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



120V



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



GFCI Receptacle Kit

Includes one UL approved 120V ground fault circuit interrupter duplex type receptacle and installation instructions. Replaces the factory-installed 120V duplex receptacle. Each receptacle of the GFCI duplex is rated at 20 amps. Maximum total current from the GFCI duplex is limited to 20 amps. Two kits required for all 120V receptacles on the Ranger 305G.

Order K1690-1



Spark Arrester Kit

Attaches between muffler and exhaust elbow. Virtually eliminates spark emissions.

Order K1898-1



Canvas Cover

To protect the engine drive when not in use. Made from attractive red canvas material that is flame retardant, mildew resistant and water repellent.

Order K886-2



All-Terrain Undercarriage

For moving by hand at construction sites. Maneuvers over obstacles. Heavy-duty puncture-resistant tires.

Order K1737-1



Factory Undercarriage

For moving by hand on smooth surface floors. Heavy-duty, puncture-resistant tires and front caster. Convenient steering handle.

Order K1770-1

GENERAL OPTIONS CONT.



**Welding Gas Cylinder/
LPG Tank Holder**

Holds welding gas cylinder or LPG tank (for products with LPG engine). For LPG: Use first holder for LPG tank and second holder for welding gas cylinder. Both holders will attach to the K1770-1 undercarriage.

Order K1745-1



Cable Carrier Kit

Holds two 100 ft. (30.5 m) lengths of #2/0 or smaller cable. Includes holder tray for electrodes or miscellaneous items. For use with K1737-1 or K1770-1 undercarriage.

Order K1739-1



Roll Cage

Improves damage protection and includes built-in cable rack. Attaches to K1737-1 or K1770-1 undercarriage. Can mount to a K2635-1 trailer.

Order K1788-1



Small Two Wheel Welder Trailer

NEW!

For heavy-duty road, off-road, plant and yard use. Includes pivoting jack stand, safety chains, and 13" wheels. Stiff .120" welded rectangular steel tube frame construction is phosphate etched and powder coat painted for superior rust and corrosion resistance. Low sway suspension gives outstanding stability with manageable tongue weight. Wheel bearings are packed with high viscosity, high pressure, low washout Lubriplate® grease. Includes a Duo-Hitch™, a 2" ball/lunette eye combination hitch. Overall width 60".

Order:

K2635-1 Trailer

K2639-1 Fender & Light Kit

K2640-1 Cable Rack

STICK OPTIONS



Accessory Kit

For stick welding. Includes 35 ft. (10.7 m) #2/0 electrode cable, 30 ft. (9.1 m) #2/0 work cable, headshield, workclamp and electrode holder. 400 amp capacity.

Order K704



Accessory Kit

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

STICK OPTIONS CONT.



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)

TIG OPTIONS



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



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



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® 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



Precision TIG® 225 Ready-Pak®
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, foot amptrol, gas regulator and hose. Requires the K1816-1 Full KVA adapter kit.
Order K2535-1

TIG OPTIONS CONT.



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, TwistMate™ torch adapter, work cable with Twist-Mate end, and foot Amptrol®. Requires the K1816-1 Full-KVA Adapter Kit.
Order K2350-1



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



LN-25 Wire Feeder
Portable CC/CV unit for flux-cored and MIG welding. Includes Gas Solenoid & Internal Contactor.
Order K449



LN-15 Across-The-Arc Wire Feeder
Portable CC/CV unit for flux-cored and MIG welding. Includes gas solenoid, adjustable flow meter and internal contactor. For 10-15 lb. (4.5-6.8 kg) spools.
Order K1870-1



Remote Voltage Control (LN-25)
Provides 25 ft. (7.6m) of remote output control and output jumper (2 and 4) for machines having 14-pin MS-type connector.
Order K444-2



Magnum® 350 Innershield Gun (for LN-25, LN-15)
For self-shielded wire with 15 ft. (4.5 m) cable. For .062-3/32" (1.6-2.4 mm) wire.
Order K126-2



Drive Roll and Guide Tube Kit (for LN-25)
For .068-3/32" (1.8-2.4 mm) cored or solid steel wire.
Order KP653-3/32



Drive Roll and Wire Guide Kit (for LN-15)
For 1/16" (1.6 mm) cored wire.
Order KP1697-1/16C

WIRE FEEDERS CONT.



**Gun Receiver Bushing
(For LN-15)**
For use with K126-2 Magnum 350
Innershield Gun.
Order K1500-1



Magnum® 300 MIG Gun
For .035-.045" (0.9-1.2 mm) gas-
shielded wire with 15 ft. (4.5 m) cable.
LN-25
Order K1802-1
(includes Connector Kit)
LN-15
Order:
K470-2 Magnum 300 MIG Gun
K466-10 Connector Kit



**Drive Roll and Guide Tube Kit
(for LN-25)**
For .035-.040" (0.9-1.0 mm) solid
steel wire
Order KP653-035S



**Drive Roll and Wire Guide Kit
(for LN-15)**
For .035" (0.9 mm) solid steel wire.
Order KP1696-035S



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)



**Magnum® 250 Innershield Gun
(for LN-23P)**
For lighter weight and easier
handling. Rated 250 amps, 60%
duty cycle. For .068 - 5/64" (1.7 - 2.0
mm) Innershield wire and includes
reduced speed switch. For pipe
welding, a KP1909-1 62° gun tube is
recommended.
Order K355-10

WIRE FEEDERS CONT.



62° Gun Tube for Pipe Welding
Recommended modification for
K355-X or K345-X guns with 90° gun
tubes. Allows more natural
positioning for out-of-position pipe
welding. Compatible with K126-1,
K126-2, K264-8 and K355-10.
Current capacity up to 350 amps.
Recommended diameters: .062 -
3/32" (1.6-2.8 mm).
Order KP1909-1



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

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 having a
240V AC 1-phase plug (NEMA 6-
50P) to the full-KVA receptacle on
Lincoln engine-driven welders.
Order K1816-1

RANGER® 305G ORDER FORM

PRODUCT DESCRIPTION	ORDER NUMBER	QUANTITY	PRICE
RANGER® 305G (Kohler Engine with Mechanical Fuel Pump)	K1726-4		
RANGER® 305G (Kohler Engine with Electric Fuel Pump)	K1726-5		
RANGER® 305G One-Pak® Package	K2353-2		
RECOMMENDED GENERAL OPTIONS			
Power Plug Kit (20 amp)	K802N		
Power Plug Kit (15 amp)	K802R		
Full KVA Power Plug	T12153-9		
GFCI 120V Receptacle Kit (two kits required)	K1690-1		
Spark Arrester Kit	K1898-1		
Canvas Cover	K886-2		
Undercarriages			
All Terrain	K1737-1		
Factory	K1770-1		
- Welding Gas Cylinder / LPG Tank Holder (for K1770-1)	K1745-1		
- Cable Carrier Kit (for K1737-1 and K1770-1)	K1739-1		
- Roll Cage (attaches to K1737-1 and K1770-1 and K2635-1 trailer)	K1788-1		
Small Two Wheel Welder Trailer & Duo-Hitch™ - Available March 2007	K2635-1		
- Fender and Light Kit	K2639-1		
- Cable Rack	K2640-1		
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		
RECOMMENDED TIG OPTIONS			
Pro-Torch® TIG Torch PTA-26V, 25 ft.	K1783-9		
Hand Amptrol (for larger handle 18, 26 torches)	K963-2		
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)	K2350-1		
-Full KVA Adapter Kit (required for K2535-1 and K2350-1)	K1816-1		
RECOMMENDED WIRE FEEDERS			
LN-25 Wire Feeder with Contactor, Solenoid	K449		
LN-15 Across-The-Arc Wire Feeder	K1870-1		
Remote Voltage Control, 25 ft. (LN-25 only)	K444-2		
Magnum® 350 Innershield Gun	K126-2		
Drive Roll and Guide Tube Kit (for LN-25)	KP653-3/32		
Drive Roll and Wire Guide Kit (LN-15)	KP1697-1/16C		
Gun Receiver Bushing (LN-15 and K126-2)	K1500-1		
Magnum® 300 MIG Gun (for LN-25) (includes Connector Kit)	K1802-1		
Magnum 300 MIG Gun (for LN-15)	K470-2		
-Connector Kit (LN-15)	K466-10		
Drive Roll and Guide Tube Kit (for LN-25)	KP653-035S		
Drive Roll and Wire Guide Kit (for LN-15)	KP1696-035S		
LN-23P Wire Feeder	K316L-2		
- Input Cable Assembly 25 ft.	K2393-1		
- Input Cable Assembly 75 ft.	K2393-2		
Magnum® 250 Innershield® Welding Gun	K355-10		
62° Gun Tube for Pipe Welding	KP1909-1		
Magnum SG Spool Gun	K487-25		
- SG Control Module	K488		
- Input Cable (For SG Control Module)	K691-10		
RECOMMENDED PLASMA CUTTING OPTIONS			
Pro-Cut 55	K1580-1		
- Full-KVA Adapter Kit (required)	K1816-1		
TOTAL:			

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 advice or information about their use of our products. We respond to our customers based on the best information in our possession at that time. Lincoln Electric is not in a position to warrant or guarantee such advice, and assumes no liability, with respect to such information or advice. We expressly disclaim any warranty of any kind, including any warranty of fitness for any customer's particular purpose, with respect to such information or advice. As a matter of practical consideration, we also cannot assume any responsibility for updating or correcting any such information or advice once it has been given, nor does the provision of information or advice create, expand or alter any warranty with respect to the sale of our products.

Lincoln Electric is a responsible 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.



THE LINCOLN ELECTRIC COMPANY

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