

# UPGRADE YOUR TD CUTMASTER HANDHELD PLASMA TO A MECHANIZED OR FULLY AUTOMATED SYSTEM

You can now mechanize or fully automate your Cutmaster handheld system! Follow these simple steps to communicate to your cutting machine, including divided voltage for height control and signals for start, stop and ok to move.

**It's as simple as 1, 2, 3!**



## STEP 1

### SELECT MECHANIZED 180 DEG TORCH LENGTH

DESCRIPTION	PART NO.
SL 180 Deg 7.6 m (25 ft)	7 - 4001
SL 180 Deg 10.7 m (35 ft)	7 - 4002
SL 180 Deg 15.2 m (50 ft)	7 - 4003
SL 180 Deg 22.9 m (75 ft)	7 - 4004
SL 180 Deg 30.5 m (100 ft)	7 - 4005



## STEP 2

### SELECT AUTOMATION INTERFACE KIT

DESCRIPTION	PART NO.
Automation Interface Kit for CutMaster 52, 58, 82, 102 and 152	9 - 8311
Automation Interface Kit for Cutmaster 60i	9 - 8308

## STEP 3

### ORDER PINION ASSEMBLY

DESCRIPTION	PART NO.
Pinion Assembly 35 mm (1.375 in.) Diameter	7 - 2827



# SEMI-MECHANIZED SYSTEM SETUP

For straight line cutting and gouging needs, the mechpack gives you everything you need for accurate precision straight line cutting.

## STEP 1

### SELECT MECH PACK LENGTH

DESCRIPTION	PART NO.
Mech pack 7.6 m (25 ft)	7 - 7725
Mech Pack 15.2 m (50 ft)	7 - 7750

\*Package comes with SL 100 180 deg torch, ON/OFF arc starting pendant, 60 A consumables



## STEP 2

### OPTIONAL ACCESSORIES

DESCRIPTION	PART NO.
VCM 201 Cutting machine	0252 - 0125
1.8 m (6 ft) Track	0212 - 0005
2.7 m (9 ft) Track	0212 - 0019
3.7 m (12 ft) Track	0212 - 0018
Pinion Assembly	7 - 2827

