The Harris straight line can be used for flame and plasma cutting. Included with every machine is a quick acting manifold which eliminates the need to reset the torch when flame cutting. The machine is compact, lightweight and has a convenient carry handle. The Harris cutting torch and tip is renowned for smooth and fast cutting.

Features include:
- Positive rack and pinion drive
- Wide speed range (127-2540mm/min)
- Dynamic brake
- Convenient carry handle
- Harris torch and tip
- Twin cutter
- Manifold
- Heavy duty rail (8’)
- Quick set up

Technical Data
- Power requirements 240v
- Speed variable 127-2540mm/min
- Load capacity (6.8kg) Vertical (27.3kg) Horizontal
- Magnet holding capacity (68kg) per assembly
- Tool Kit

Adjustable twin tip holder ideal for making two cuts simultaneously.

View of the underside. Showing the two side rollers which hold the machine on the track and the central drive gear.

On/Off magnets for easy set up and positive positioning on magnetic material i.e. steel.
Model 362 LIGHT/MEDIUM DUTY
A well designed robust attachment with outstanding cutting capacity of 75mm. Sets the standard for smaller torch use.

Features include-
- Wt. 0.4kg
- Head/body in solid forged brass
- Triangular stainless steel gas tubes for maximum strength and safety
- Equal pressure mixing
- Solid brass lever with stainless steel plunger
- Unique tapered ‘O’ ring sealing for safety
- Suits all gases

362 Contractors Cutt Att. Acetylene/Propane. To suit Harris Handle 019038

Note: Tip nut is 9008437

Model 492 HEAVY DUTY
A truly professional cutting attachment suited for the toughest workshop conditions. Its many features are unmatched by other manufacturers.

Features include-
- Wt. 0.8kg
- Triangular stainless steel gas tubes for maximum strength, safety and operator comfort
- Tapered ‘O’ ring sealing for longlife/safety (492, 492F, only)
- Accessible injector allows simple change - over to other gases
- Cuts to 150mm
- Accepts flat seating tips, greatly reducing head popping
- Built in safety plug in head
- Universal mixing for maximum economy. Fuel gas 1.5kPa
- Head, lever, body solid brass for long life
- Ease-on built in for better starts and piercing

492F Professional Cutt Att. Propane, LPG, Natural Gas to suit Harris original Handle 632, 043013

Note: Tip nut to suit both is 6259B

492 Professional Cutt Att.
Acetylene suit Harris original Handle 632, 043013

732 Part of the classic series, medium pressure Acetylene cutting attachment. The tough solid construction surpasses others in the market. Cuts to 100mm.

Features include-
- Solid brass head, body and lever
- Ease on for easier starts and piercing
- Stainless steel tubes
- Suit 632 handle
- Operates 40kPa Acet pressure allowing more economical use of cylinder contents
Follows the design of the professional (492) cutting attachment specs, and is made to be compatible with other brands. The compatible range is easily identified. The tightening sleeve is machined differently to the 492.

Features include- Wt. 0.8kg
- Triangular stainless steel gas tubes for maximum strength and safety
- Slide ‘O’ ring sealing makes it compatible
- Accessible injector allows simple change over to other gases.
- Accepts flat seating tips, greatly reducing head popping.
- Built in safety plug in head
- Universal mixing for maximum economy, fuel gas 1.5kPa
- Head, lever, body solid brass construction for long life
- Cuts to 150mm.
- Ease-on built in for better starts and piercing

I492FHC * Professional Cutt Att. Propane, LPG, Natural Gas to suit Harris “Compatible” Handle and other manufacturers.

I492HC * Professional Cutt Att. Acetylene, to suit Harris Handle (I432HC). Fits most makes of Handles.”Compatible”

6259B Tip nut

The 073004 is an expansion of the above Professional range and is considered the toughest in the market:

Features include- Wt. 0.8kg
- Triangular stainless steel gas tubes
- Solid brass head
- Accepts standard taper seating tips
- Solid brass body
- Solid brass lever
- One mixer for all fuel gases
- Compatible with other manufacturers
- Made in Europe
- Ease-on built in for better starts and piercing

9005218 Tip nut to suit