

Welding Supplies



REGINA: (306) 525-2551
YORKTON: (306) 783-6515
ESTEVAN: (306) 634-3664
WEYBURN: (306) 842-4676
MAINLINE FLEET: (306) 721-7711
EMERALD PARK: (306) 993-1629

SILVER HEAVY-DUTY WELDING & CUTTING OUTFITS

- Can weld up to 1/2" and cut up to 3/4"
- Ideal for industrial and commercial applications
- Victor® Cutskill® compatible
- Comes in environmentally-friendly packaging for easy transportation



Includes:

- Torch handle with check valve
- Cutting attachment
- Oxygen/acetylene regulators with 2 1/2" double-scale gauges
- Cutting tip #1
- Welding nozzle #2
- T-Grade 17.5' twin hose
- Goggles
- Striker

WELDING HELMET

- Lightweight design with ratchet headgear
- Comes complete with shade 10 lens
- Passive lens
- Material: Thermoplastic
- Meets ANSI/ISEA Z87.1-2015

NT687



DYNAMIC™ WHISTLER™ HARDHAT

- Lightweight high density polyethylene
- Attachment points for chin straps
- 4-point ratchet suspension
- Accommodates accessories
 - Hearing protection
 - Welding protection
 - Face shields

SFY730



TIG WELDER GLOVES

Part # Size

- Goatskin grain, unlined
- Abrasion-resistant
- Thumb strap for durability
- Gauntlet cuff

NJC611 Size 10

NJC612 Size 11

- Split deerskin
- Unlined
- Straight thumb, double thumb strap
- 4" gauntlet cuff
- Sewn with DuPont® Kevlar® thread for higher seam strength and seam flame resistance

SM599 Large

SM600 X-Large



NJC611
NJC612



SM599
SM600

NITRILE GLOVES

- Flock-lined, embossed finish
- 17-mil thickness
- Straight-cuff
- 13" length

Part # Size

SAW944 9 / Large

SAW945 10 / X-Large



SAW944
SAW945

OUTSIDE LENSES FOR WELDING HELMETS

Part # Size Shade

POLYCARBONATE COVER LENSES

NT601 2" x 4-1/4" Clear

NT602 4-1/2" x 5-1/4" Clear

GLASS COVER LENSES

Clear glass lenses are **not** impact-resistant, and are only for use against spatter.

SAN058 2" x 4-1/4" Clear

SAN059 4-1/2" x 5-1/4" Clear

HARDENED GLASS FILTER PLATE LENSES

SAN065 2" x 4-1/4" 8

SAN066 2" x 4-1/4" 9

SAN076 4-1/2" x 5-1/4" 8

SAN077 4-1/2" x 5-1/4" 9

NT602



SAN059



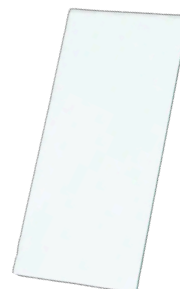
SAN076
SAN077



NT601



SAN058



SAN065
SAN066



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**AUTOMOTIVE PARTS
AUTO BODY SUPPLY**

**TOOLS & EQUIPMENT
INDUSTRIAL & SAFETY SUPPLY**



WELD-KLEEN HD ANTI-SPATTER

- 20oz Aerosol
- Paintable
- Non-flammable
- Protects parts, tooling, and fixtures

388-1165

MIG WIRE CLEANING PADS

- Pack of 6
- Designed for use on all MIG wire feeders
- Removes dust and dirt from WIRE
- Treated pads can be used on all alloyed wires except aluminum



720-1000KIT

NOZZLE GEL



- For MIG gun nozzles and contact tips
- Non toxic, odourless
- Not flammable, silicone free
- 16 oz.

720-1071

"TOOTHBRUSH" INDUSTRIAL-DUTY SCRATCH BRUSH

- Brush length: 1-1/2"
- Overall length: 7-3/4"
- Stainless steel wire bristles
- 1/2" trim length
- 3x7 rows

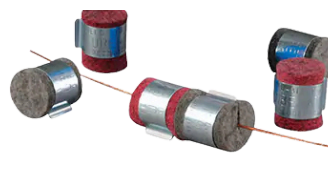


NT615

LUBE PADS

- Clean and lubricate wire, improve feedability, reduce spatter and increase tip and liner life
- Reduces wire drag by 60% and feeds wire more smoothly with poor cast, helix and rust
- Black lube pads are pre-treated with Lube-Matic® liquid
- Fluid bottle not included, 6 pads per pack

388-1010



FLINTS & LIGHTERS

Part # Description

FLINTS

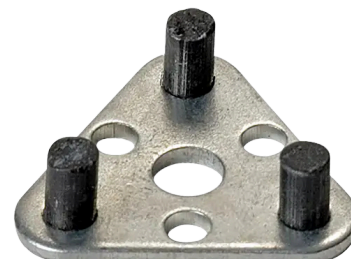
TTU072 Individual tri-flints

NT663 5 Flint with Holder

LIGHTERS

NT642 Single-flint striker

TTU071 Three-flint lighter



TTU072



NT642



NT663



TTU071

CAM ACTION CABLE CONNECTORS

- Male/female connector set
- For use with single flint lighter NT663 and other Weld-Mate single flint lighters
- One model fits cable sizes 4 through 4/0

NT664



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**AUTOMOTIVE PARTS
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GROUND CLAMPS

- 500 amperage rating

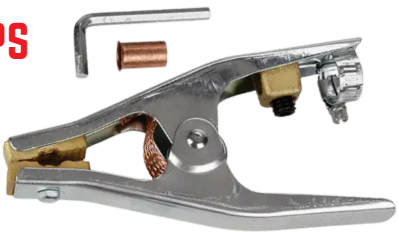
AUW394



HEAVY-DUTY GROUND CLAMPS

- Includes allen wrench
- Heavy-duty spring

NT669



8" MIG PLIERS

NP537



CHIPPING HAMMER

- 10 1/2" overall length
- Cone and chisel head
- 6 1/4" head length
- Solid steel handle

NP532



WHITE SOAPSTONES

- 5" (L) x 1/2" (W) x 3/16" (H)

NT225



FLAT SOAPSTONE HOLDER

- Steel adjustable holder for 1/2" x 5" flat soapstone or chalk
- Comes with one installed soapstone

NT639



FLASHBACK ARRESTORS

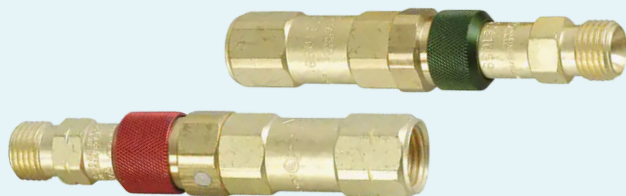
Part #	Description
312-3376	Torch Style
312-3377	Regulator Adaptor Style



QUICK-CONNECT

- Regulator-to-Hose w/Check Valves
- Brass construction provides long service life - cycle tested over 10 000 operations indicating a service life of 10 to 12 years of comparable use

312-4284



ARGON REGULATORS

Part #	Series	Description
FLOW GAUGE REGULATORS		
331-1540	190	<ul style="list-style-type: none"> • Max Inlet: 0-50 PSI • Inlet gauge: 2", 4000 PSI • Outlet gauge: 2", 50 SCFH
FLOW METER REGULATORS		
331-1610	191	<ul style="list-style-type: none"> • Flow capacity: 50 SCFH • Flowmeter: 60 SCFH • Inlet gauge: 1.5", 4000 PSI
331-4150	191	<ul style="list-style-type: none"> • Same as 331-1610, includes 6' hose
ACCESSORIES		
331-2595		<ul style="list-style-type: none"> • Hood flow meter



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**AUTOMOTIVE PARTS
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**TOOLS & EQUIPMENT
INDUSTRIAL & SAFETY SUPPLY**

E71TGS SELF-SHIELDING MID STEEL FLUX-CORED WELDING WIRE

- Self-shielding-Welds steel without gas
- Gasless steel welding wire for single pass applications
- Excellent for use on thin gauges of galvanised and mild steels

Part # Description

SPOOL WEIGHT: 2 lbs

TTU700 • Wire diameter: 0.030"

TTU701 • Wire diameter: 0.035"

SPOOL WEIGHT: 10 lbs

TTU702 • Wire diameter: 0.030"

TTU703 • Wire diameter: 0.035"

SPOOL WEIGHT: 25 lbs

TTU706 • Wire diameter: 0.045"



E71TGS

ER70S6 CARBON STEEL WELDING WIRE

- Highest combination of manganese and silicone deoxidizers
- Permits high current welding with CO2 gas shielding
- Can also be applied with ArC02
- Excellent wetting
- Layer/level wound wire
- Certified by CWB to CSA class W48 for ER49S-6
- Certified by AWS to class A5.18 for ER70S6

Part # Description

Spool Weight: 2 lbs / 0.9 kg

NT550 • Wire diameter: 0.030"

NT551 • Wire diameter: 0.035"

NT552 • Wire diameter: 0.045"

Spool Weight: 11 lbs / 5 kg

NT554 • Wire diameter: 0.030"

NT555 • Wire diameter: 0.035"

Spool Weight: 33 lbs / 15 kg

NT557 • Wire diameter: 0.030"

Spool Weight: 44 lbs / 20 kg

NT560 • Wire diameter: 0.035"

NT561 • Wire diameter: 0.045"



ER70S6

4043 ALUMINUM WELDING WIRE

- Cleanliness, density and temper of wires precisely controlled
- Each container has an identification label showing grade, size, weight and heat number
- Conform to AWS A5.10 classification, CWB and ABS approvals
- 5% silicon all position aluminum weld wire used to weld heat treatable alloys such as the 6XXX base metals and cast alloys
- Found in many common welding applications such as bicycles, trucks, trailers and automotive parts and equipment
- Silicon with these alloys give improved wetting action yielding a less crack sensitive bright weld bead
- Diameter: 0.035"
- Sold as a spool



TTU957

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**AUTOMOTIVE PARTS
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**TOOLS & EQUIPMENT
INDUSTRIAL & SAFETY SUPPLY**

ELECTRODES & HOLDERS

Part #

Description

ELECTRODES

909-2740

PT176655 Hafnium Electrode

TTU095

Thermal Dynamic Electrode

MILD STEEL STICK ELECTRODES

(5lb tubes)

6010 Series

- High cellulose coated
- Produce a flat weld bead with coarse ripples and a thin easily removable slag
- May be used in the flat, horizontal, vertical or overhead welding positions

TTU708

- 1/8" diameter

6011 Series

- A versatile, deep penetrating, all-position electrode for steel
- Excellent mechanical properties in welding of mild steels, galvanised & some low alloy steels
- Operate on AC or DCEP

TTU710

- 3/32" diameter

TTU711

- 1/8" diameter

TTU712

- 5/32" diameter

6013 Series

- A general purpose, all-position electrodes for mild steel
- Slag lifts easily, revealing a finely rippled bead contour
- Ideally suited for general purpose welding, even with small AC power sources having low open-circuit voltage
- Operates on AC, DCEN or DCEP

TTU714

- 1/8" diameter

7014 Series

- An all position electrode for mild and low alloy steels
- Iron powder covering content yields a high deposition rate in all positions
- Particularly advantageous when poor fit-up exists
- Operates on AC, DCEN or DCEP

TTU716

- 3/32" diameter

TTU717

- 1/8" diameter

TTU718

- 5/32" diameter

7018 Series

- A high deposition electrode for low and medium carbon steels
- An efficient, all-position, iron powder, low hydrogen type electrode
- Exhibits excellent mechanical properties, crack resistant and X-ray quality welds
- Operates on AC or DCEP

TTU719

- 3/32" diameter

TTU720

- 1/8" diameter

TTU721

- 5/32" diameter

ELECTRODE HOLDERS

- Amperage rating: 400

360-9001

Bernard® Shortstub™ Electrode Holder

- 2000lb gripping pressure
- Electrode capacity: 1/16" - 1/4"
- Can be used within one inch of ShortStub™ head

NT629

Electrode Holder with Neck Ring

- Electrode capacity: 3/32" - 3/16"

NT630

Slimline - Bernard® Style Holder

- Electrode capacity: 3/32" - 3/16"

TTU095



909-2740



NT629



All Mild Steel Stick Electrodes



NT630



360-9001

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CANADIAN OWNED AND OPERATED SINCE 1943

www.autoelectricservice.com

MIG GUN ACCESSORIES

Part # Description

GAS DIFFUSERS

379-1570 • Standard, 160 amps

Tweco® Style

379-1635 • For fixed nozzle, 200 amps

NT191 • Standard, 300 / 400 amps

15' LINER ASSEMBLIES

Tweco® Style

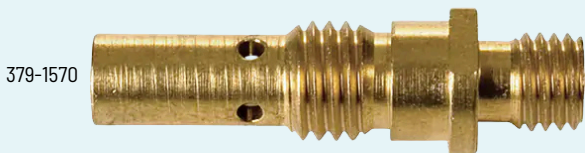
379-1600 • 200 amps, 0.040" - 0.045"

TTT239 • 160 amps, 0.045"

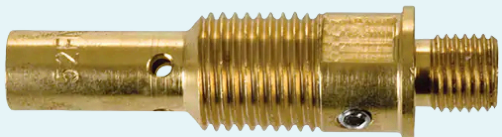
Miller® Style

TTT189 • 150 / 250 amps, 0.030" - 0.035"

TTT190 • 150 / 250 amps, 0.035" - 0.045"



379-1570



379-1635



NT191



379-1600

TTT239



TTT189
TTT190

3M POLYESTER TAPE

- 24mm x 22m [1" x 72']
- Works in temperatures ranging from -6°F [-5°C] to 4°F [24°C]
- Colour: Green

AG772



GENERAL-PURPOSE PASTE SOLDERING FLUX

- Not recommended for electrical/electronic applications
- Effective to 700°F
- Meets Fed. Spec. O-F 506C, Type 1, Form A, & MIL-S-6872A
- 4 oz jar

TTU918



SOLDER

- Wire Diameter: 1/16"
- Core Type: Rosin
- Composition: 60% Tin, 40% Lead
- Lead-based

TTV814



36" CUT LENGTH TIG RODS

- Diameter: 1/8"
- Low fuming Bronze-flux coated

TTU946



MIG/TIG INERT GAS HOSE

- Inside diameter: 1/4"
- Hose length: 6'

TTU563



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**AUTOMOTIVE PARTS
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AIRCO® STYLE CUTTING TIPS

Part # Description

ACETYLENE-OXYGEN CUTTING TIPS

- Fits Airco 3790, 4690, 4700, 4800, 5700, 5800, 1100, 3000, 9000 and 9500

- TTU358**
- Style: 164/ALC 803
 - Size: 0
 - For general cutting, cutting cast iron and stainless steel
 - Very heavy preheat

- TTU467**
- Style: 144/ALC 802
 - Size: 1
 - For general hand or machine cutting
 - Medium preheat

TTU358
TTU467



MILLER® STYLE

Part # Description

5/8" NOZZLES - 5/8", 250 amps

- 379-1050**
- Flush
- TTT177**
- 1/8" Tip stickout

NOZZLE RETAINERS

- 379-1055**
- Nozzle Retainer
 - 250 amps
- TTT180**
- Retaining Head
 - 150 amps

SHOCK WASHERS

- TTT184**
- 250 amps



VICTOR® STYLE TIPS

Part # Description

Size

ACETYLENE-OXYGEN CUTTING TIPS

- Machine preheat for hand and machine cutting
- Fits 2460, CA 1060, ST, SST and 1400C machine torches

- TTU334**
- Style 1-101
- 0

- TTU335**
- Style 1-101
- 1

- TTU337**
- Style 1-101
- 3

- Medium preheat
- Fits CA 1260, CA 1350, C 1450, CA 2060, CST 800 and C 1400 torches

- TTU340**
- Style 3-101
- 0

- TTU341**
- Style 3-101
- 1

- TTU343**
- Style 3-101
- 3

- Medium preheat
- For general hand-cutting, one-piece

- TTV361**
- Style 3-101
- 1

PROPANE / OXYGEN-NATURAL GAS CUTTING TIPS

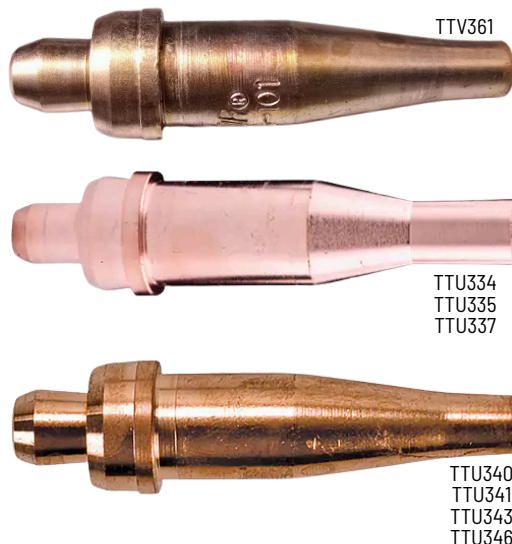
- Medium preheat for hand and machine cutting
- Fits 2450, CA 1060, CAN 1060, ST, SST, STN and 1400C machine torches

- TTU346**
- GPN Style
- 2

- Medium preheat series 3 tip
- Fits CA 1260, CA 1350, C 1450, CA 2060, CST 800 and C 1400 torches

- TTU455**
- 3-GPN Style
- 1

- TTU456**
- 3-GPN Style
- 2



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BERNARD® STYLE WELDING NOZZLE

- Brass
- 5/8" I.D.
- Amperage: 200, 300

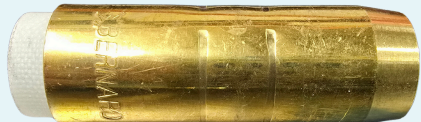


NT177

BERNARD® STYLE ELLIPTICAL NOZZLE

- Brass Nozzle Head Assembly
- Wire Size: 5/8"

360-3015



WELDING TIPS

Part # Description

331-1367 Heating Nozzle Tip
• Tip Size: 0

NP666 MIG Welding Tip
• Tip Size: 0.023"

TTT193 MIG Welding Tip
• Contact Tip-Tapered
• Tip size: 0.023"



331-1367



NP666



TTT193

SPIRAL TIP CLEANER

- Includes 12 cleaners and hardened steel file
- Cleaning data on back of case

NT641



TWECO® STYLE TIPS & NOZZLES

Part #

Description

NOZZLES

379-1455

- Standard
- 1/2" I.D.

NP617

- Self-insulated
- 1/2" I.D.
- 200 / 300 / 400 amps

NP622

- Adjustable, Standard
- 5/8 I.D.
- 300 / 400 amps

NP628

Nozzle Insulator

- Standard
- 300 / 400 amps

CONTACT TIPS

NP602

- 0.023"
- 200 amps

NP603

- 0.030"
- 200 / 300 amps

- Heavy-duty
- 200 / 300 / 400 amps

NP611

- 0.035"

NP613

- 0.045"

- 150 / 250 amps
- For use with Miller® style

NT165

- 0.030"

NT166

- 0.035"

NT167

- 0.045"

- 160 Amps CO2 @ 80% duty cycle
- 100 Amps mixed gas @ 80% duty cycle

379-1265

- 0.023"

379-1270

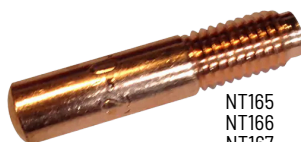
- 0.030"

379-1275

- 0.035", Standard



379-1265
379-1270
379-1275



NP611
NP613



379-1455

NP602
NP603
NP611
NP613



NP622



NP617



NP628

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Please contact your Sales Representative for any questions.

