

**MXA503 3m Torch 1412515**  
**MXA504 4m Torch 1412516**

**500A @ 60% Duty Cycle CO<sub>2</sub>**  
**325A @ 60% Duty Cycle Argon rich gases**

| <b>Nozzles</b>      |    |  |
|---------------------|----|--|
| ●                   | 1a | H.D.Tapered Spray Nozzle 17mm x 80mm 1408607 |
|                     | 1b | Small Bore Spray Nozzle 10mm x 80mm 1412489  |
|                     | 1c | Spot Welding Nozzle 1408608                  |
| <b>Contact Tips</b> |    |  |
|                     | 2  | 0.8mm x M8 Pk25 1408710                      |
|                     | 2  | 1.0mm x M8 Pk25 1408712                      |
|                     | 2  | 1.2mm x M8 Pk25 1408713                      |
|                     | 2  | 1.4mm x M8 Pk25 1415251                      |
| ●(2)                | 2  | 1.6mm x M8 Pk25 1408714                      |
| ●(1)                | 2  | 2.0mm x M8 Pk25 1408715                      |

| <b>Swan Neck Components</b> |   |   |
|-----------------------------|---|---|
| ●(1)                        | 3 | Nozzle Insulator Pk5 1408623              |
| NS                          |   | Nozzle Insulator - small bore Pk5 1412491 |
|                             | 4 | Gas Diffuser M8 Pk5 1408658               |
|                             | 5 | Neck Washer Pk5 1413541                   |
|                             | 6 | Swan Neck Assembly 1412497                |
| NS                          |   | Contact Tip Tool - M8 tips 1408669        |
| NS                          |   | Allen Key 1902197                         |

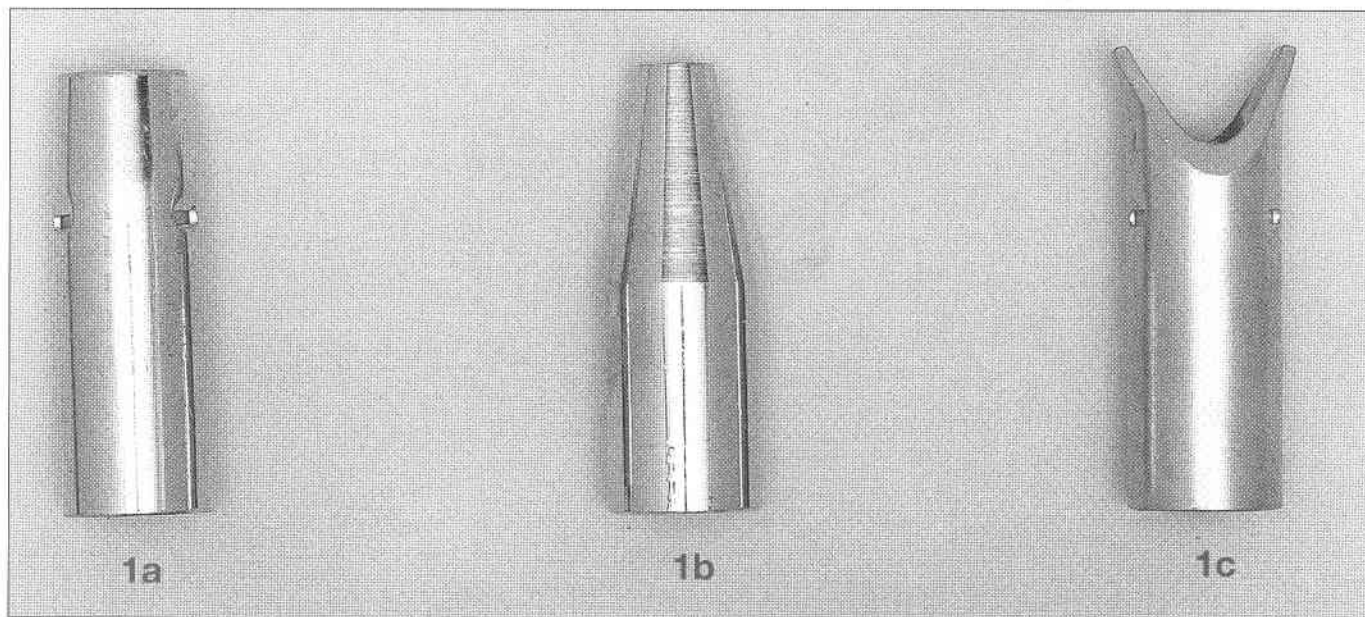
|    |                             |         |
|----|-----------------------------|---------|
| 7  | Torch Clip                  | 1412564 |
| 8  | Handle Moulding Pair        | 1412566 |
| NS | Handle Screw Pack           | 1412614 |
| 9  | Switch Assembly with Spring | 1412567 |
| 10 | Nut Holder                  | 1412496 |
| 11 | Switch Contacts Pk10        | 1413507 |

| <b>Hoses &amp; Components</b> |    |                                  |
|-------------------------------|----|----------------------------------|
|                               | 12 | Hose Cable Assembly 3m 1412498   |
|                               | 12 | Hose Cable Assembly 4m 1412499   |
|                               | 13 | Support Sleeve 1412605           |
|                               | 14 | Switch Leads Pk2 1413508         |
|                               | 15 | Connector Support 1412601        |
|                               | NS | Support Screw Pk10 1412473       |
|                               | 16 | Connector End Nut 1408652        |
|                               | 17 | Connection Block - brass 1412599 |
|                               | 18 | Contact Pin 1413509              |
|                               | 19 | Liner O Ring Large Pk10 1412597  |
|                               | 21 | Liner Nut - Steel 1412595        |

| <b>Liners</b> |     |                               |
|---------------|-----|-------------------------------|
| *             | 20  | Steel 0.8/1.2mm 3m 1412534    |
|               | 20  | Steel 0.8/1.2mm 4.5m 1412535  |
| ●             | 20  | Steel 1.4/2.0mm 3m 1412536    |
| ●             | 20  | Steel 1.4/2.0mm 4.5m 1412537  |
|               | 20  | Polymer 1.0/1.2mm 4.5 1414764 |
|               | 20  | Polymer 1.2/1.6mm 4.5 1414765 |
|               | 20a | Liner Nipple - Large 1412542  |

**KEY**

- \* Steel liners are recommended for solid and tubular wires  
 Polymer liners are recommended for soft / aluminium wires
- Consumable items supplied with the torch
- NS Not Shown



These nozzles are not shown to exact size

