

## MFWT Tool List 2024

## MSC Part Numbers

| <b>Tool</b> *All tools on list are required for the first day of school | <b>MSC Part Number</b><br><a href="https://www.mscdirect.com/">https://www.mscdirect.com/</a><br><b>(Tools do not need to be purchased from MSC)</b> | <b>PRICE (updated on 5-19-2024) *</b> |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| 4 1/2" Angle grinder with paddle style on/off switch                    | 43832583                                                                                                                                             | \$ 112.32                             |
| Smooth cut mill file 6"                                                 | 61661732                                                                                                                                             | \$ 5.57                               |
| 16' Tape measure                                                        | 4614335                                                                                                                                              | \$ 5.46                               |
| Center Punch                                                            | 4567756                                                                                                                                              | \$ 2.72                               |
| Scratch Awl                                                             | 98142318                                                                                                                                             | \$ 5.32                               |
| 12" SPI Combination Square                                              | 60591773                                                                                                                                             | \$ 49.35                              |
| 18" Stainless Steel Rule (Graduations to 1/64")                         | 69746089                                                                                                                                             | \$ 7.96                               |
| Vice Grip Locking Pliers                                                | 89696520                                                                                                                                             | \$ 8.92                               |
| Vice Grip Locking C Clamp 11"                                           | 9902834                                                                                                                                              | \$ 20.47                              |
| Vice Grip Locking C Clamp 11"                                           | 9902834                                                                                                                                              | \$ 20.47                              |
| 1/4" Flat Screwdriver                                                   | 62830542                                                                                                                                             | \$ 2.92                               |
| Left hand Aviation Snip                                                 | 6642508                                                                                                                                              | \$ 15.14                              |
| Right Hand Aviation Snip                                                | 6642557                                                                                                                                              | \$ 15.14                              |
| Ball Peen Hammer                                                        | 40973653                                                                                                                                             | \$ 11.37                              |
| Phillips Screwdriver #2                                                 | 62815055                                                                                                                                             | \$ 1.68                               |
| 6" spring Dividers                                                      | 6485064                                                                                                                                              | \$ 10.21                              |
| 12" Spring Dividers                                                     | 6485122                                                                                                                                              | \$ 20.32                              |
| Weld Fillet Gage                                                        | 83259028                                                                                                                                             | \$ 40.43                              |
| 6" Dial Caliper                                                         | 76367069                                                                                                                                             | \$ 45.80                              |
| Scissor - 3" cut                                                        | 66526153                                                                                                                                             | \$ 2.71                               |
| Eraser - White Rectangle                                                | 43917699                                                                                                                                             | \$ 0.63                               |
| Sharpie - Black, Fine Tip Permanent Marker                              | 77962017                                                                                                                                             | \$ 1.48                               |
| Hand V Notcher for HVAC                                                 | 9109778                                                                                                                                              | \$ 19.39                              |
| Sheet Metal Clamp Locking Pliers                                        | 9902867                                                                                                                                              | \$ 14.47                              |
| Chipping Hammer                                                         | 53620720                                                                                                                                             | \$ 8.07                               |
| Wire Brush                                                              | 53519542                                                                                                                                             | \$ 5.02                               |
| Wire Brush stainless steel - toothbrush handle                          | 9301672                                                                                                                                              | \$ 0.94                               |
| Striker                                                                 | 2729721                                                                                                                                              | \$ 5.19                               |
| Welding Gloves (part number is for size large)                          | 40742926                                                                                                                                             | \$ 28.22                              |

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|                                                                             |                                         |    |               |
|-----------------------------------------------------------------------------|-----------------------------------------|----|---------------|
| Welding Jacket - with leather sleeves (part number is for size large)       | 42649541                                | \$ | 63.59         |
| Welders hat                                                                 | 58188822                                | \$ | 4.39          |
| Welding Helmet - Auto Darkening - Shade 9-13                                | 29330842                                | \$ | 129.13        |
| Clear welding lens cover (replacement - 5 pack)                             | 70086178                                | \$ | 15.75         |
| Tool box - <b>Must fit in locker, Max size: 21 5/8" long x 13 1/4" wide</b> | 47340096                                | \$ | 35.69         |
| Welding Goggles with 2" x 4 1/2" x #5 Lens                                  | 6386387                                 | \$ | 5.69          |
| Clear Face Shield and Head Gear                                             | 6529994                                 | \$ | 24.29         |
| Welding Pliers                                                              | 42886283                                | \$ | 18.88         |
| Safety Glasses - Clear lens                                                 | 76652007                                | \$ | 1.70          |
| Welding magnet                                                              | 280115                                  | \$ | 6.48          |
| Stainless Steel Protractor                                                  | 6475172                                 | \$ | 10.40         |
| 3M Series 6000, Half Mask Respirator (size medium)                          | 00324418*                               | \$ | 19.30         |
| 3M Respirator filters (3M Part# 2297)                                       | 59335950                                | \$ | 15.41         |
| Level - Magnetic 9" Long, 3 Vial Torpedo Level                              | 79235560                                | \$ | 8.94          |
| Cold Chisel - 7" OAL x 3/4" Blade Width                                     | 76521269                                | \$ | 7.85          |
| Cut- resistant gloves (Size Large)                                          | 99932766                                | \$ | 8.17          |
| Glove Pad - Protects back of hand from heat                                 | 64928062                                | \$ | 5.46          |
| Trammel Points - Adjustable                                                 | <a href="#">Amazon.com link (click)</a> | \$ | 22.99         |
| <b>TOTAL</b>                                                                |                                         | \$ | <b>868.81</b> |

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**Instructions for discounted MSC pricing:**

Order tools through the York, PA MSC Industrial Branch using account reference #2503341. You must pay with a credit card when placing the order. Tools should be shipped to your home address.

branchyrk@mscdirect.com (717) 755-1500

Two required

Size Medium part number 40742934

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Sizes: 2XL 42649558 \$69.99  
42649301 \$63.59  
42649202 \$63.59

XL  
Medium

small part number 71855183  
large part number 00324426