

## FORD ASSET& Dealer TraX TOOL LIST

### Central Maine Community College

This tool list is to be used as a guide and does not need to be followed exactly. For example, if a 6" ¼" drive extension is listed, a 5" or an 8" extension would be acceptable.

#### Tool storage

Top box

**and or**

Bottom roll cabinet

#### ¼" Drive

6 point shallow sockets (5.5mm – 14mm)

6 point deep sockets (5.5mm – 14mm)

Ratchet

2" extension

6" extension

Universal joint

#### 3/8" Drive

6 point metric shallow sockets (8mm – 19mm)

6 point metric deep sockets (8mm – 19mm)

Standard ratchet

3/8" drive long flex head ratchet

Extensions (3", 8", 12, 24)

Universal joint

5/8" spark plug socket

13/16" spark plug socket

#### ½" Drive

Metric sockets 10-24mm

Standard ratchet

Universal joint

18" breaker bar

Extensions (5", 10")

#### ½" Impact

Impact wrench

6 point shallow metric impact sockets 10-26mm

#### Miscellaneous Sockets

TORX socket set T8 – T55

Inverted TORX socket set E4-E14

Hex Sockets

Set of metric

Set of standard

## Wrenches

Combination set metric 7mm-26mm  
12" adjustable  
Line wrenches **or** 3/8" drive flare nut crow foot wrenches  
Set of metric 8mm – 18mm  
Set of standard 3/8" – 11/16"

## Pliers

Common  
Diagonal cutter  
Needle nose  
Water pump  
Vise grip

## Screwdrivers

Small pocket flat and phillips  
Flat tip, set of five  
Phillips tip - #1, #2, #3  
TORX 15, 20, 25, 30 or bits

## Hammers

2 Ball peen - 16 oz., 32 oz.  
Plastic tip  
Dead Blow

## Brake tools

Brake shoe adjusting tools  
Bleeder wrenches  
Brake spring pliers  
Retainer spring tool  
Shoe return spring tool  
Caliper piston return tool  
Vacuum Pump with gauge (Mytyvac) or equivalent

## Suspension and Steering

Ball joint separator  
Tie-rod separator

## Electrical

Test light  
DVOM SnapOn EEDM525E

## Miscellaneous Tools

Torque Wrench 15-150FT.LB.  
10" flat file  
File handle  
Punch and chisel set

Includes center punch, pin punches, starter punches, flat chisels

Brass drift punch  
Gasket scraper  
Pick up magnet  
Inspection mirror  
Oil filter wrenches - 2 sizes  
Spark plug gap tool  
Feeler gauges  
Flash light  
12 ft. measuring tape  
Tire pressure gauge  
Tire inflator (Air Chuck)  
Battery post cleaning tools  
    Terminal brush  
    Pliers  
    Cable clamp spreader  
    Cable clamp puller  
Hacksaw  
Pick set  
Pry bar with handle – 24" length  
Wire stripper/cutter  
6" steel ruler  
Safety Blow gun  
Thermometer or thermo-coupler with DVOM  
**SAFETY GLASSES**  
Fender covers (2)  
Hearing protection

#### Optional Tools

3/8" air ratchet  
Universal / Swivel impact sockets 3/8 drive 10mm-19mm  
Wire brush  
Additional scrapers  
16" heel bar  
Long needle nose pliers