

**FORD ASSET (FA)  
TOOL LIST**

Pennsylvania College of Technology

1/4" Drive

6 point shallow sockets (5.5mm – 14mm)  
6 point deep sockets (5.5mm – 14mm)  
6 point shallow sockets (3/16" – 9/16")  
6 point deep sockets (3/16" – 9/16")  
standard ratchet  
2" extension  
6" extension  
universal joint  
**Snap-On set 144TMPB**

3/8" Drive

standard ratchet  
extensions (3", 4", 8")  
breaker bar  
universal joint  
6 point shallow sockets (10mm – 19mm)  
6 point deep sockets (10mm – 19mm)  
**Snap On set 222AFSMP**  
5/8" spark plug socket  
13/16" spark plug socket

1/2" Drive

standard ratchet  
18" breaker bar  
extensions (5", 10")  
6 point shallow sockets (12 - 24mm)  
**Snap On set 317AMMPA**  
lug nut socket set **Snap On 2003LN**

TORX drive set 1/4" & 3/8" drive (T8 – T55) **Snap On set 212EFTXY**

3/8" drive hex drivers

set of standard (1/8" – 3/8") **Snap On set 208EFAY**  
set of metric (4mm – 14mm) **Snap On set 207EFAMY**

## Wrenches

combination set metric - 12 point box (10–19mm) **Snap On set OEXM710B**  
12" adjustable **Snap On AD12**  
line wrenches double end  
metric (10mm – 18mm)  
**Snap On RXFMS1012B, RXFMS1314B,  
RXFMS1517B, RXFMS1618B**  
standard 3/8" – 3/4"  
**Snap On RXFS1214B, RXFS1618B, RXFS2024B**

## Pliers

slip joint  
diagonal cutting  
needle nose  
**Snap On set PL300ACP**  
water pump **Snap On CHN430**  
vise grip **Snap On VP10R**

## Screwdrivers

flat tip, set of five  
phillips tip, set of three  
**Snap On SDDX80**  
pry bar with handle – 18" length, **Snap On SPB18A**

## Hammers

ball pien - 16 oz., 32 oz. **Snap On BP16B, BP32B**  
plastic tip **Snap On HPT16**  
rubber mallet **Snap On BF620B**

## Brake tools

brake shoe adjusting tools  
bleeder wrenches  
brake spring pliers  
retainer spring tool  
shoe return spring tool  
**Snap on sets BTK5 plus BT11**

## Miscellaneous Tools

10" flat file **Snap On 10MA**  
file handle **Snap On GA616**  
punch and chisel set **Snap On PPC710A**  
includes center punch, pin punches, starter punches, flat chisels  
bronze drift punch **Snap On PPB816**  
gasket scraper **Snap On PK53**  
pick up magnet **Snap On PT10B**  
inspection mirror **GA295**  
oil filter wrenches - 2 sizes **Snap On GA333B and GA340**  
spark plug gap tool **Snap On FB361A**

### Miscellaneous Tools cont....

feeler gauges, **Snap On FB325A**  
flash light **Snap On ECF1B**  
16 ft. measuring tape **Snap On YA154A**  
tire pressure gauge **Snap On YA106**  
battery post cleaning tools  
terminal brush **Snap On BTC3**  
pliers **Snap On 208CP**  
cable clamp spreader **Snap On B260A**  
SAFETY GLASSES or **Snap On GLASS1BK**  
fender covers (2) **Snap On CK7C**  
prybar, 16" rolling head **Snap On 1650**

### Electrical

test light **Snap On CT4F**  
Digital Volt Ohm Meter (DVOM) **Snap On MT586BK**

### Tool storage

top box **Snap On KRA3056**  
**and or**  
bottom box **Snap On KRA4007A**

### Optional Tools

1/2" drive impact wrench **Snap On AT555**  
3/8" drive impact wrench **Snap On AT325C**  
3/8" drive air ratchet **Snap On AT700E**  
1/2" drive 6 point shallow impact socket set (3/8" – 1") **Snap On set 311IMY**  
1/2" drive 6 point shallow impact socket set (10 – 19mm) **Snap On set 310MMYA**  
3/8" drive 6 point shallow impact socket set (5/16" – 1") **Snap On set 212IMFY**  
3/8" drive 6 point shallow impact set (8mm – 24mm) **Snap On 214IMFMY**  
3/8" drive 6 point shallow impact swivel socket set  
3/8" – 3/4" **Snap On 207IPFY**  
10mm – 18mm **Snap On 207IPFMY**  
hacksaw **Snap On HS18**  
ear protectors **Snap On GA3000 or YA160**  
pick set **Snap On set ASA204A**  
long needle nose **Snap On 911ACP**  
wire stripper/cutter **Snap On PWC14**  
3/8" drive 6 point shallow sockets (1/4" – 7/8")  
3/8" drive 6 point deep sockets (1/4" – 7/8")  
**Snap On set 222SFFS**  
1/2" drive 6 point shallow sockets (3/8" – 1 1/8")  
**Snap On set 313TWYA**  
combination wrench set fractional - 12 point box (3/8" – 1")  
**Snap On set OEX711B**