| Beginning Technician               | Advanced Technician                     |
|------------------------------------|-----------------------------------------|
| Alligator clips for multi-meter    | A/C Hex key bit                         |
| Ammeter (if not included in other  | All-purpose 10" file                    |
| meter)                             | All-purpose 10 Tile                     |
| Flashlight - Mini-mag              | Crimping tool, heavy duty               |
| Hammer - claw, 16 oz.              | Fin comb                                |
| Hex key set                        | Flaring tool                            |
| Leather gloves                     | Fullsize hacksaw                        |
| Multimeter kit                     | Kwick coupler adapters, 2 required      |
| (Ohms, Volts, MFD, Temp, Amps)     |                                         |
| Nut driver set                     | Manifold gauges, R12 and R22            |
| Pliers - arc joint                 | Manifold gauges, R410A                  |
| Pliers - needle nose               | Manometer, gas pressure                 |
| Pliers - side cutters              | Off set screwdriver set                 |
| Pocket level                       | Pliers - snap-ring convertible          |
| Putty knife                        | Pliers - vise grip                      |
| Safety glasses                     | Pocket mirror                           |
| Scientific calculator, TI-30       | Refrigeration ratchet wrench, 1/4 x 3/8 |
| Scratch Awl                        | Snips, right hand and left hand         |
| Screwdriver - combination (4-in-1) | Swedging Tools (1/4, 3/8, 1/2, 5/8)     |
| Socket set, 1/4 inch and 3/8 inch  | Tool box, main tools                    |
| Tape measure, 25 foot              | Torx folding set                        |
| Tool pouch                         | Tube bender                             |
| Utility knife                      | Tube cutter, small & larger, 2 required |
| Wrench - adjustable end wrench, 12 | Mranch and set 1/4 inch to 7/9 inch     |
| inch                               | Wrench - end set, 1/4 inch to 7/8 inch  |
| Wrench - adjustable end, 8 inch    | Wrench - pipe, 14 inch, 2 required      |