

## EQUIPMENT and CHAINSAW IDENTIFICATION LIST

|    |                                    |    |                                |
|----|------------------------------------|----|--------------------------------|
| 1  | Adjusting wheel of quick tensioner | 41 | Hand lens                      |
| 2  | Adze hoe                           | 42 | Handle of wingnut              |
| 3  | Altimeter                          | 43 | Hard hat                       |
| 4  | Backpack sprayer                   | 44 | Hip chain                      |
| 5  | Bark Gauge                         | 45 | Hypo-hatchet                   |
| 6  | Bumper spike                       | 46 | Increment borer                |
| 7  | Cant hook                          | 47 | Log rule                       |
| 8  | Carburetor adjusting screws        | 48 | Log scale stick/Biltmore stick |
| 9  | Chain brake                        | 49 | Master Control lever           |
| 10 | Chain catcher                      | 50 | Muffler                        |
| 11 | Chain sprocket                     | 51 | Oil filler cap                 |
| 12 | Chain sprocket cover               | 52 | Oilomatic saw chain            |
| 13 | Chain tensioner (front)            | 53 | pH meter                       |
| 14 | Chain tensioner (side)             | 54 | Planimeter                     |
| 15 | Chainsaw                           | 55 | Plant press                    |
| 16 | Chainsaw chaps                     | 56 | Planting shovel                |
| 17 | Clinometer                         | 57 | Pulaski                        |
| 18 | Data recorder                      | 58 | Rear hand guard                |
| 19 | Decompression valve                | 59 | Rear handle                    |
| 20 | Densimeter                         | 60 | Relaskop                       |
| 21 | Diameter tape                      | 61 | Safety goggles                 |
| 22 | Dibble bar                         | 62 | Soil sampler                   |
| 23 | Dot grid                           | 63 | Soil test kits                 |
| 24 | Drip torch                         | 64 | Spark plug boot                |
| 25 | Fiberglass measuring tape          | 65 | Spark plug                     |
| 26 | Field microscope                   | 66 | Staff compass                  |
| 27 | Fire plow                          | 67 | Starter grip                   |
| 28 | Fire rake                          | 68 | Stereoscope                    |
| 29 | Fire shelter                       | 69 | Surveying Instruments          |
| 30 | Fire swatter                       | 70 | Tally book                     |
| 31 | Fire weather kit                   | 71 | Tally meter                    |
| 32 | Flagging                           | 72 | Throttle trigger               |
| 33 | Flow/current meter                 | 73 | Throttle trigger interlock     |
| 34 | Front hand guard                   | 74 | Tree caliper                   |
| 35 | Front handle (handlebar)           | 75 | Tree marking gun               |
| 36 | Fuel filler cap                    | 76 | Tree planting bar              |
| 37 | Fuel pump                          | 77 | Twist Lock                     |
| 38 | Global Positioning System (GPS)    | 78 | Water sampler                  |
| 39 | Guide bar                          | 79 | Water test kit                 |
| 40 | Hand compass                       | 80 | Wedge prism                    |
|    |                                    | 81 | Wheeler caliper                |

## TREE DISORDERS IDENTIFICATION LIST

|    |                             |    |                           |
|----|-----------------------------|----|---------------------------|
| 1  | Animals                     | 19 | Fir Looper                |
| 2  | Aphids                      | 20 | Gypsy Moth                |
| 3  | Bag worm                    | 21 | Mechanical damage         |
| 4  | Bark Beetles – Dendroctonus | 22 | Needleminers              |
| 5  | Bark Beetles – Ips          | 23 | Pine Needle Scale         |
| 6  | Blue Stain Fungi            | 24 | Pine Tip Moths            |
| 7  | Boxelder Bug                | 25 | Pinyon Needle Scale       |
| 8  | Carpenter Ants              | 26 | Pinyon Spindle Gall Midge |
| 9  | Carpenter worm              | 27 | Sawflies                  |
| 10 | Chemical applications       | 28 | Termites                  |
| 11 | Cicadas                     | 29 | Tiger Moth                |
| 12 | Cooley Spruce Gall Adelgid  | 30 | True Mistletoe            |
| 13 | Douglas-fir Tussock Moth    | 31 | Western Spruce Budworm    |
| 14 | Dwarf Mistletoe             | 32 | Western Tent Caterpillar  |
| 15 | Emerald Ash Borer           | 33 | White Pine Blister Rust   |
| 16 | Environmental factors       | 34 | Wood Borers – Longhorn    |
| 17 | Fall Webworm                | 35 | Wood Borers – Metallic    |
| 18 | Fir Engraver                | 36 | Wood Wasp                 |

## TREE IDENTIFICATION LIST

|    |                   |    |                        |
|----|-------------------|----|------------------------|
| 1  | Algerita          | 17 | Pecan                  |
| 2  | Arizona ash       | 18 | Pinyon pine            |
| 3  | Arizona cypress   | 19 | Ponderosa pine         |
| 4  | Arizona sycamore  | 20 | Quaking aspen          |
| 5  | Arizona walnut    | 21 | Rio Grande cottonwood  |
| 6  | Blue Spruce       | 22 | Rocky Mountain juniper |
| 7  | Boxelder          | 23 | Rocky Mountain Maple   |
| 8  | Catclaw acacia    | 24 | Salt cedar             |
| 9  | Desert willow     | 25 | Sandbar willow         |
| 10 | Douglas-fir       | 26 | Scots pine             |
| 11 | Eldarica pine     | 27 | Screwbean mesquite     |
| 12 | Gambel oak        | 28 | Shrub live oak         |
| 13 | Honey mesquite    | 29 | Southwestern pine      |
| 14 | Netleaf hackberry | 30 | Thinleaf alder         |
| 15 | New Mexico locust | 31 | Water birch            |
| 16 | Oneseed juniper   | 32 | White fir              |