

Legal Eagle Material List

Tubing - 4130 2 in. 5/8" x 5/8" x .049 square 1 ft 3/8" x .065 95 ft 5/8" x .035 62 ft 1/2" x .035 5 ft 1/2" x .049 3 ft 3/4" x .035 14 in. 7/8" x .035 4 ft 1 1/8" x .035 6 in. 1 1/8" x .125 8 ft 5/8" x .049 1 ft 7/8" x .058 1 ft 5/16" x .065	Spruce 6 ea 3/4" x 3/4" x 12ft 2 ea 3/4" x 5/8" x 12ft 2 ea 5/16" x 5/8" x 12ft 2 ea 3/8" x 1" x 7ft 2 ea 3/8" x 1" x 5ft 5 ea 1/4" x 1/2" x 6ft 4 ea 3/4" x 3/4" x 4ft 2 ea 1/2" x 3/4" x 4ft 4 ea 3/4" x 5/8" x 4ft 20 ea 1/4" x 3/4" x 3ft 1 ea 3/4" x 1 1/4" x 5ft 92 ea 1/4" x 1/4" x 5ft 1 ea 1" x 2" x 1'
Sheet 4130 1 ea 6" x 12" .035 1 ea 12" x 12" .125 1 ea stainless firewall material	Plywood 1 sh 4' x 8' x 1/8" 1 pc 20" x 8ft x 1/8" 1 pc 14" x 4ft x 1/4" 3 sh 4' x 4' x .8 mm
Sheet 6061T6 Alum 1 ea 4' x 4' or 20" x 8' 1 ea 20" x 18" x .020 1 ea 20" x 18" x .025 1 ea 1' x 1' .125	Hardware 4 ea AN4-35 Hinge Bolts 5 ea AN155 Turnbuckle Assembly 4 ea AN486-4P (3/16" mount holes) 6 ea Pulleys, 2"-3" with 3/16" holes 38 ea 3/32" cable sleeves 38 ea 3/32" cable eyes 150 ea Pop rivets (1/8" x 1/8" grip) 75 ea Pop rivets (1/8" x 1/4" grip) 2 ea 10 mm. Nuts 2 ea AN6-33 bolts 2 ea AN4-16 bolts 2 ea AN4-15A bolts 2 ea AN4-30A bolts 1 ea AN4-22A bolt 1 ea AN4-12A bolt 6 ea AN4-14A bolt 1 ea AN4-20 bolt 2 ea AN3-11A bolt 90 ft 3/32" aircraft cable 3 ea AN310-4 castle nut 2 ea AN365-1032A nut 15 ea AN365-428A nut 30 ea AN960-416 washer 10 ea AN960-10 washer 4 ea AN393-13 clevis pin
Tubing - 6061T6 4 ft 1" x .065 2 in. 1 1/8" x .035 4 ea. 6' x 1 1/4" x .058 2 ft 5/8" x .058 24 ft 3/4" x .035 24 ft 3/8" x .035 24 ft 5/8" x .035 6 ft 1/2" x .035	