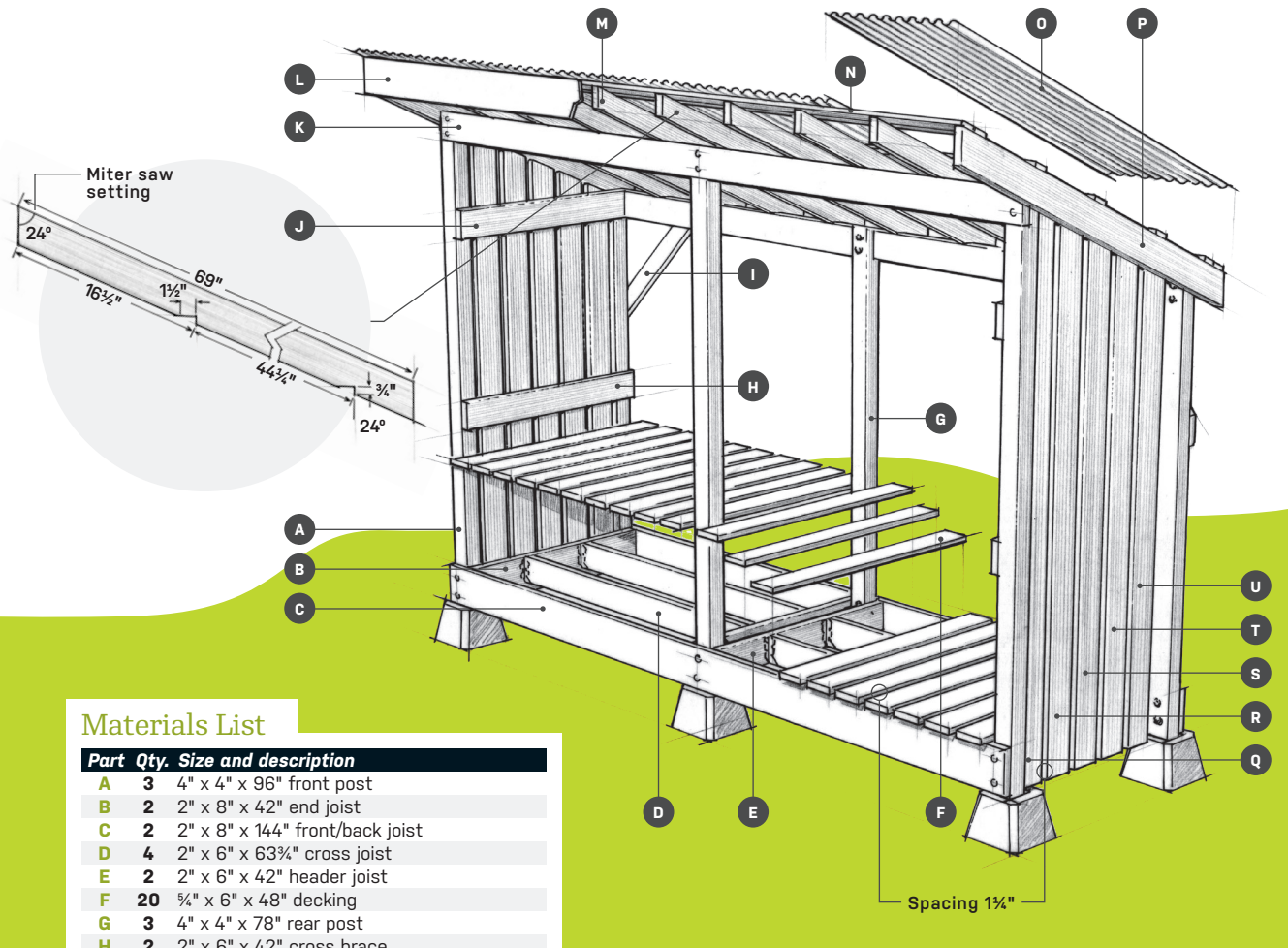


DIY HOME / WOODSHED



Materials List

Part	Qty.	Size and description
A	3	4" x 4" x 96" front post
B	2	2" x 8" x 42" end joist
C	2	2" x 8" x 144" front/back joist
D	4	2" x 6" x 63 3/4" cross joist
E	2	2" x 6" x 42" header joist
F	20	3/4" x 6" x 48" decking
G	3	4" x 4" x 78" rear post
H	2	2" x 6" x 42" cross brace
I	2	2" x 4" x 40" angle brace
J	2	2" x 6" x 40 1/2" upper cross brace
K	2	2" x 6" x 144" beam
L	1	1" x 8" x 147" fascia
M	8	2" x 4" x 69" rafter
N	7	1" x 4" x 147" skip sheathing
O	4	2' x 72" steel roofing
P	2	2" x 6" x 69" end rafter
Q*	2	1" x 6" x 92 1/2" side panel
R*	2	1" x 6" x 89 1/2" side panel
S*	2	1" x 6" x 86 1/2" side panel
T*	2	1" x 6" x 83 1/2" side panel
U*	2	1" x 6" x 80 1/2" side panel

* Dimension is maximum length measured from base to peak of angled top.

Fastener Schedule

Part C to A	6" carriage bolt (two per location)
Part K to A	5" carriage bolt (two per location)
Parts Q, U to B, H, J	1 1/2" SS screw (two per location)
Part M to K	16d common nail (two per location)
Part P to A, G	3" EXT screw (two per location)
Part N to M	2" 6d screw-shank nail (two per location)
Part L to M	1 1/2" SS screw (two per location)
Parts H, J to A, G	3" EXT screw (two per location)
Part B to A, G	3" EXT screw (three per location)
Part E to A, G	3" EXT screw (two per location)
Part F to B, C, D, E	2 1/2" EXT screw (two per location)
Part I to G	3" EXT screw (two per location)

Shopping list ▶ one 2" x 4" x 8' (brace I) • four 2" x 4" x 12' (rafter M) • three 2" x 6" x 8' (joist E, braces H, J) • five 2" x 6" x 12' (beam K, rafter P, joist D) • one 2" x 8" x 8' (joist B) • two 2" x 8" x 12' (joist C) • six 4" x 4" x 8' (posts A, G) • fourteen 1" x 4" x 8' (sheathing N) • ten 1" x 6" x 8' (side panels Q, R, S, T, U) • ten 3/4" x 6" x 8' (decking F) • one 3/4" x 8" x 16' (fascia L) • six precast concrete piers • six composite base blocks for 4" x 4" posts • four 2' x 12' HDG corrugated roof panels • one 1-lb box self-tapping roofing screws with neoprene washers • twelve 3/4" x 6" HDG carriage bolts, nuts, washers • twelve 3/4" x 5" HDG carriage bolts, nuts, washers • eight HDG joist hangers for 2" x 6" • one 1-lb box of N10HDG joist hanger nails • one 1-lb box No. 8 2 1/2-in. CT EXT screws • one 1-lb box No. 10 3-in. CT EXT screws • two 1-lb boxes No. 8 1 1/2-in. CT SS screws • two 1-lb boxes 6d 2 1/2-in. HDG screw-shank nails • one 1-lb box 16d HDG common nails • two 10-oz cartridges Liquid Nails Heavy Duty Construction Adhesive **Notes:** SS = stainless steel; CT = coarse thread; EXT = exterior; HDG = hot-dipped galvanized. All lumber pressure-treated except cedar panels Q to U.