

06 05 Common Work Results for Wood, Plastics, and Composites

06 05 23 – Wood, Plastic, and Composite Fastenings

06 05 23.60 Timber Connectors

| | | Crew | Daily Output | Labor Hours | Unit | Material | 2022 Bare Costs Labor | Equipment | Total | Total Incl O |
|------|---|--------|--------------|-------------|------|----------|-----------------------|-----------|--------|--------------|
| 6120 | 3-1/4" x 10-1/2" x 12" top flange | 1 Carp | 1.80 | 4.444 | C | 36,100 | 250 | | 36,350 | 40 |
| 6122 | 5-1/4" x 9-1/2" x 10" top flange | | 1.80 | 4.444 | | 20,900 | 250 | | 21,150 | 23 |
| 6124 | 5-1/4" x 9-1/2" x 12" top flange | | 1.80 | 4.444 | | 20,900 | 250 | | 21,150 | 23 |
| 6128 | 6-7/8" x 8-1/2" x 12" top flange | ↓ | 1.80 | 4.444 | ↓ | 20,900 | 250 | | 21,150 | 23 |
| 6134 | Saddle hangers, glu-lam (W x H x L) | | | | | | | | | |
| 6136 | 3-1/4" x 10-1/2" x 5-1/4" x 6" saddle | 1 Carp | .50 | 16 | C | 12,500 | 900 | | 13,400 | 15 |
| 6138 | 3-1/4" x 10-1/2" x 6-7/8" x 6" saddle | | .50 | 16 | | 16,400 | 900 | | 17,300 | 19 |
| 6140 | 3-1/4" x 10-1/2" x 8-7/8" x 6" saddle | | .50 | 16 | | 14,100 | 900 | | 15,000 | 16 |
| 6142 | 3-1/4" x 19-1/2" x 5-1/4" x 10-1/8" saddle | | .40 | 20 | | 26,200 | 1,125 | | 27,325 | 30 |
| 6144 | 3-1/4" x 19-1/2" x 6-7/8" x 10-1/8" saddle | | .40 | 20 | | 27,700 | 1,125 | | 28,825 | 32 |
| 6146 | 3-1/4" x 19-1/2" x 8-7/8" x 10-1/8" saddle | | .40 | 20 | | 16,800 | 1,125 | | 17,925 | 20 |
| 6148 | 5-1/4" x 9-1/2" x 5-1/4" x 12" saddle | | .50 | 16 | | 20,000 | 900 | | 20,900 | 23 |
| 6150 | 5-1/4" x 9-1/2" x 6-7/8" x 9" saddle | | .50 | 16 | | 19,800 | 900 | | 20,700 | 23 |
| 6152 | 5-1/4" x 10-1/2" x spec x 12" saddle | | .50 | 16 | | 37,300 | 900 | | 38,200 | 42 |
| 6154 | 5-1/4" x 18" x 5-1/4" x 12-1/8" saddle | | .40 | 20 | | 18,100 | 1,125 | | 19,225 | 21 |
| 6156 | 5-1/4" x 18" x 6-7/8" x 12-1/8" saddle | | .40 | 20 | | 19,800 | 1,125 | | 20,925 | 23 |
| 6158 | 5-1/4" x 18" x spec x 12-1/8" saddle | | .40 | 20 | | 21,500 | 1,125 | | 22,625 | 25 |
| 6160 | 6-7/8" x 8-1/2" x 6-7/8" x 12" saddle | | .50 | 16 | | 37,400 | 900 | | 38,300 | 42 |
| 6162 | 6-7/8" x 8-1/2" x 8-7/8" x 12" saddle | | .50 | 16 | | 38,700 | 900 | | 39,600 | 44 |
| 6164 | 6-7/8" x 10-1/2" x spec x 12" saddle | | .50 | 16 | | 37,400 | 900 | | 38,300 | 42 |
| 6166 | 6-7/8" x 18" x 6-7/8" x 13-3/4" saddle | | .40 | 20 | | 37,400 | 1,125 | | 38,525 | 42 |
| 6168 | 6-7/8" x 18" x 8-7/8" x 13-3/4" saddle | | .40 | 20 | | 26,000 | 1,125 | | 27,125 | 30 |
| 6170 | 6-7/8" x 18" x spec x 13-3/4" saddle | | .40 | 20 | | 41,800 | 1,125 | | 42,925 | 47 |
| 6172 | 8-7/8" x 18" x spec x 15-3/4" saddle | ↓ | .40 | 20 | ↓ | 62,500 | 1,125 | | 63,625 | 70 |
| 6201 | Beam and purlin hangers, galvanized, 12 ga. | | | | | | | | | |
| 6202 | Purlin or joist size, 3" x 8" | 1 Carp | 1.70 | 4.706 | C | 1,625 | 265 | | 1,890 | 22 |
| 6204 | 3" x 10" | | 1.70 | 4.706 | | 1,875 | 265 | | 2,140 | 24 |
| 6206 | 3" x 12" | | 1.65 | 4.848 | | 2,625 | 273 | | 2,898 | 32 |
| 6208 | 3" x 14" | | 1.65 | 4.848 | | 3,050 | 273 | | 3,323 | 37 |
| 6210 | 3" x 16" | | 1.65 | 4.848 | | 2,750 | 273 | | 3,023 | 34 |
| 6212 | 4" x 8" | | 1.65 | 4.848 | | 2,275 | 273 | | 2,548 | 29 |
| 6214 | 4" x 10" | | 1.65 | 4.848 | | 1,850 | 273 | | 2,123 | 24 |
| 6216 | 4" x 12" | | 1.60 | 5 | | 2,325 | 282 | | 2,607 | 30 |
| 6218 | 4" x 14" | | 1.60 | 5 | | 2,825 | 282 | | 3,107 | 35 |
| 6220 | 4" x 16" | | 1.60 | 5 | | 2,100 | 282 | | 2,382 | 27 |
| 6222 | 6" x 8" | | 1.60 | 5 | | 2,075 | 282 | | 2,357 | 27 |
| 6224 | 6" x 10" | | 1.55 | 5.161 | | 2,325 | 291 | | 2,616 | 29 |
| 6226 | 6" x 12" | | 1.55 | 5.161 | | 5,675 | 291 | | 5,966 | 66 |
| 6228 | 6" x 14" | | 1.50 | 5.333 | | 3,425 | 300 | | 3,725 | 42 |
| 6230 | 6" x 16" | ↓ | 1.50 | 5.333 | ↓ | 4,575 | 300 | | 4,875 | 54 |
| 6250 | Beam seats | | | | | | | | | |
| 6252 | Beam size, 5-1/4" wide | | | | | | | | | |
| 6254 | 5" x 7" x 1/4" | 1 Carp | 1.80 | 4.444 | C | 7,525 | 250 | | 7,775 | 86 |
| 6256 | 6" x 7" x 3/8" | | 1.80 | 4.444 | | 14,900 | 250 | | 15,150 | 167 |
| 6258 | 7" x 7" x 3/8" | | 1.80 | 4.444 | | 9,125 | 250 | | 9,375 | 104 |
| 6260 | 8" x 7" x 3/8" | ↓ | 1.80 | 4.444 | ↓ | 10,800 | 250 | | 11,050 | 122 |
| 6262 | Beam size, 6-7/8" wide | | | | | | | | | |
| 6264 | 5" x 9" x 1/4" | 1 Carp | 1.80 | 4.444 | C | 9,100 | 250 | | 9,350 | 104 |
| 6266 | 6" x 9" x 3/8" | | 1.80 | 4.444 | | 11,800 | 250 | | 12,050 | 133 |
| 6268 | 7" x 9" x 3/8" | | 1.80 | 4.444 | | 13,300 | 250 | | 13,550 | 150 |
| 6270 | 8" x 9" x 3/8" | ↓ | 1.80 | 4.444 | ↓ | 15,800 | 250 | | 16,050 | 177 |
| 6272 | Special beams, over 6-7/8" wide | | | | | | | | | |
| 6274 | 5" x 10" x 3/8" | 1 Carp | 1.80 | 4.444 | C | 20,500 | 250 | | 20,750 | 229 |