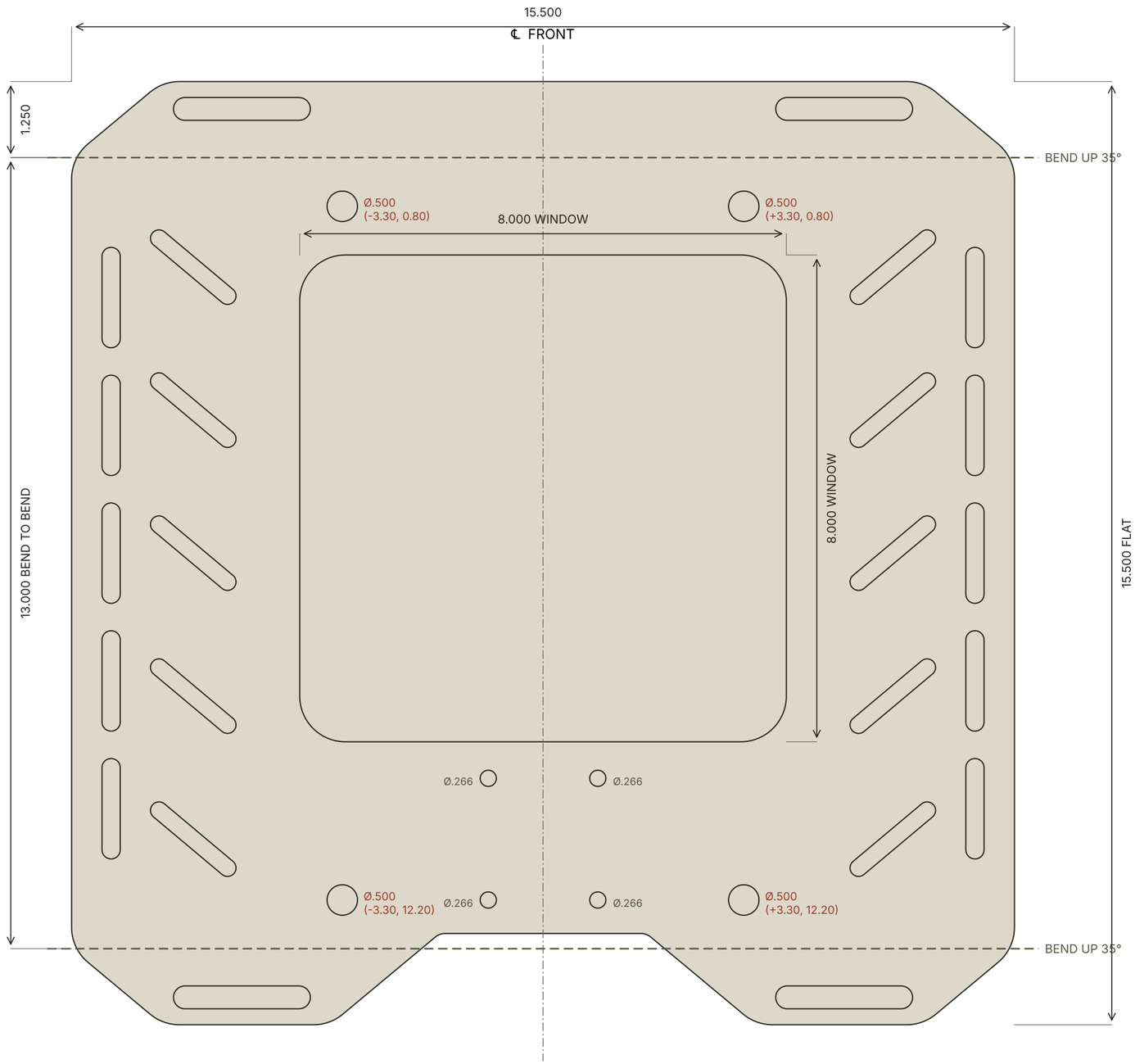


FEATURES (all thru)

Center window 8.000 × 8.000, R0.750 corners, 1.600 to 9.600 from front bend.

Jerry Mount: 4 x Ø0.266 at ±0.900, 10.200 and 12.200 from front bend = SSR-01 pattern (U 9.95 / 11.95).

Rear flange notch: 4.000 wide at the bend, 3.400 at the bottom (0.250 past the bend = relief), walls slope out at the flange-end angle. R0.250 inside / R0.750 outside.

Anchors: 4 x Ø0.500 at ±3.300, 0.800 and 12.200 from front bend = SSR-01 corner hook holes (U 0.55 / 11.95, V ±3.30).

Wing chevrons: 10 arms, Hardpoint chevron slot (1.750 × 0.280, 40°, tips rearward) at ±5.750, 2.35 pitch, centered on the deck.

Edge rails: 10 slots 1.650 × 0.300 at ±7.100, 2.10 pitch.

Flange strap slots: 4 slots 2.250 × 0.375, 0.800 from bend, at ±4.950 (two per flange).

Flange ends slope in 1.500 over the 1.250 flange (free edge ±6.250). All outside corners R0.750, inside corners R0.250.

FORMING

Two bends, 35° UP, same direction. Rear bend is split by the notch. All cuts ≥ 0.45 from bend lines.

Flat dims nominal; SendCutSend applies its bend deduction.

NUMBERS

Formed footprint (projected, net of tapers and notch) 223.5 sq in = 2.00x Hardpoint deck (111.7 sq in).

Flange rise 0.717, reach 1.024 per end.

Net cut area 151.3 sq in · weight ~1.8 lb.

HARDWARE (4 sets)

M10 × 1.5 × 25 SS button head, M10 washer under deck, M10 nylon-insert lock nut (3/8-16 × 1 also fits).

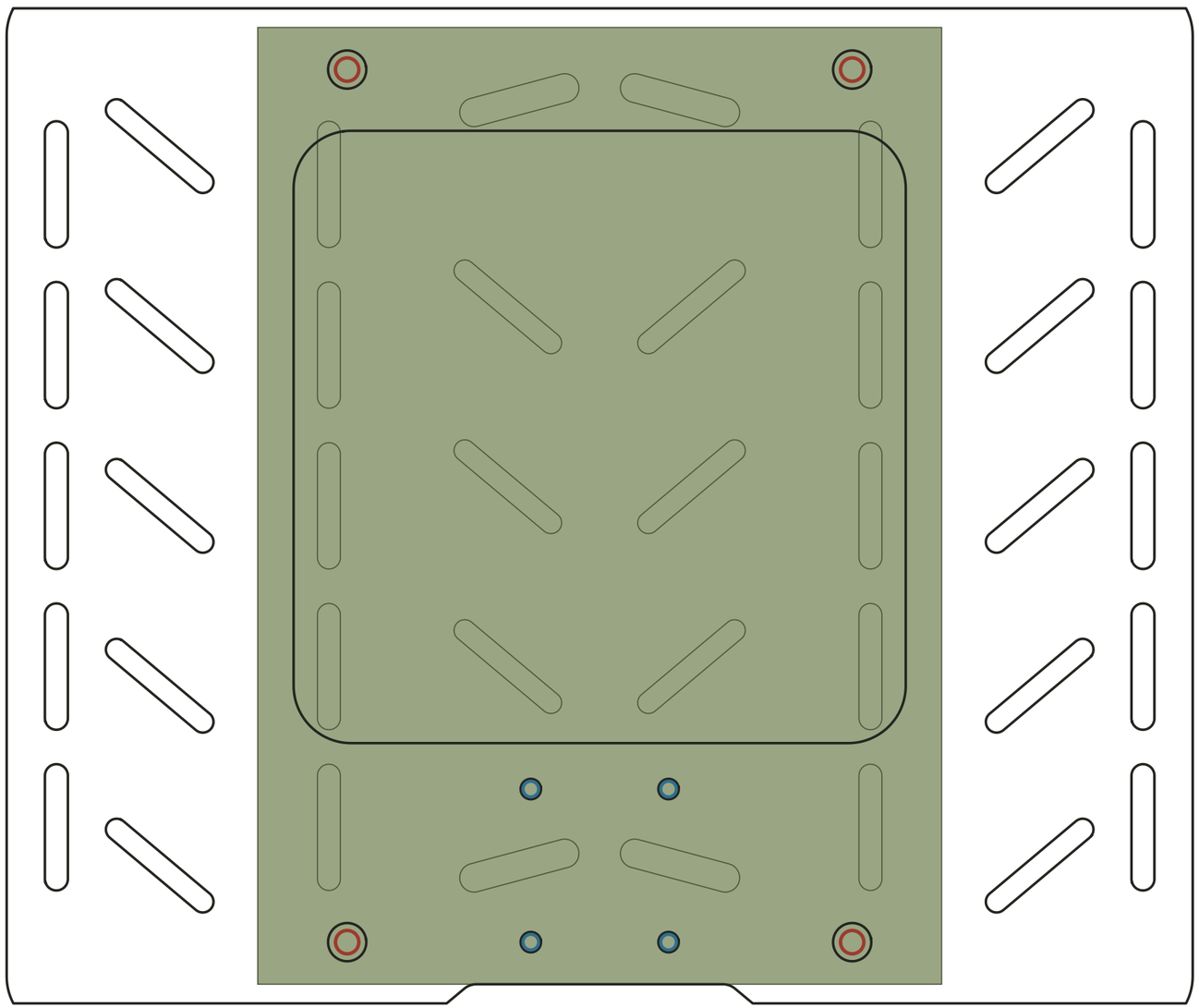
Stack 0.125 + 0.1875 = 0.3125 (7.9 mm).

Jerry Mount bolts: add 0.125 to the rack-only length.

FINISH

Black anodize, no logo. Upload FDX-01_RevE_cut.dxf.

Red = hook-hole anchors · blue = Jerry Mount holes · Plate front bend at Hardpoint U -0.25 · olive = Hardpoint deck



ONE POSITION, FOUR ANCHORS

The plate bolts through the Hardpoint's four corner hook holes (Ø0.500). Nothing new is cut in the rack.

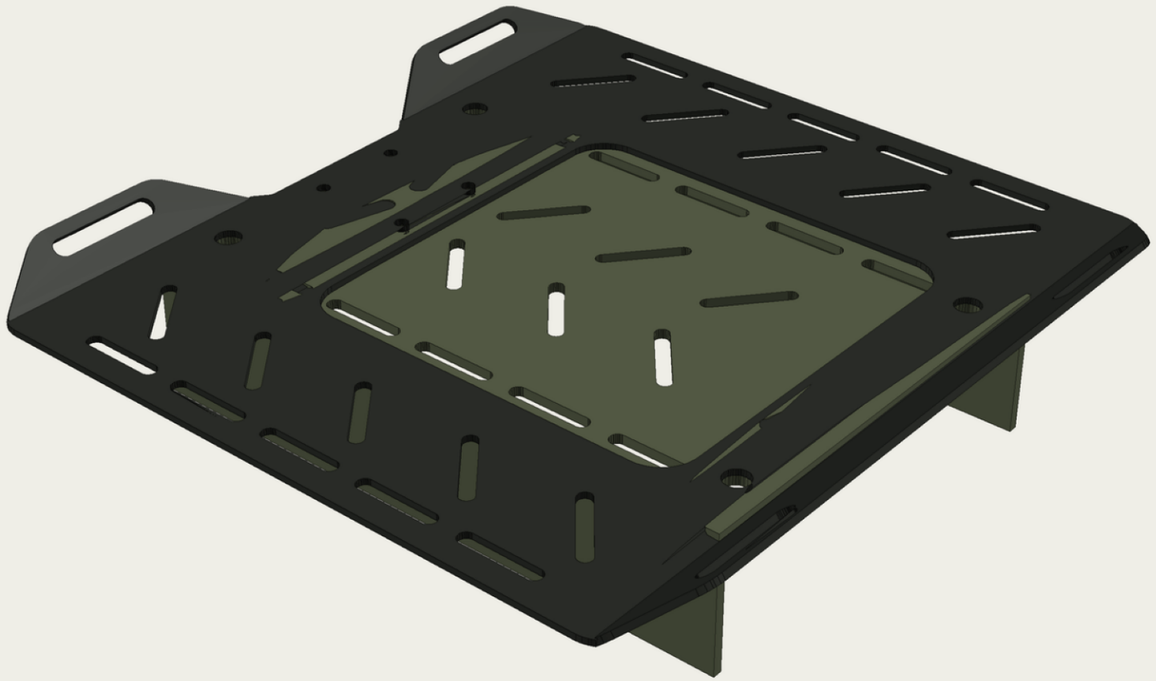
Through the window you can still reach:
· all 3 Hardpoint chevrons (top case / universal plate)
· the Hardpoint edge strap slots, partly

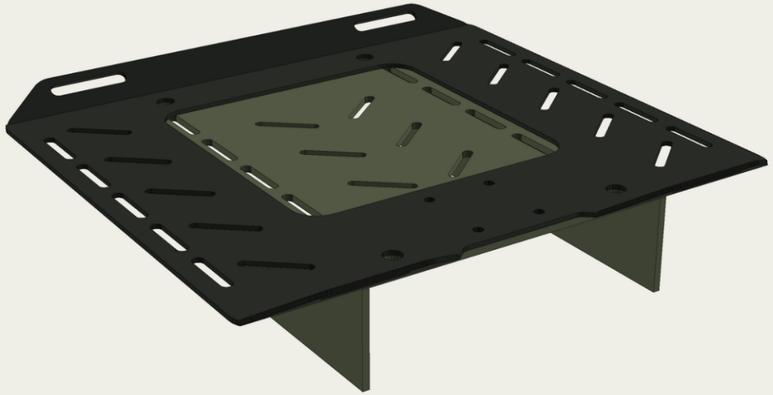
JERRY MOUNT
The plate repeats the Hardpoint's 4 x Ø0.266 pattern in its solid rear section. The bracket sits flat on the plate and its 4 bolts clamp bracket + plate + rack, which adds 4 more tie points between plate and rack. The rear flange has a 4.000 notch at center so the bracket can run off the tail. The notch width is a placeholder until the bracket is drawn.

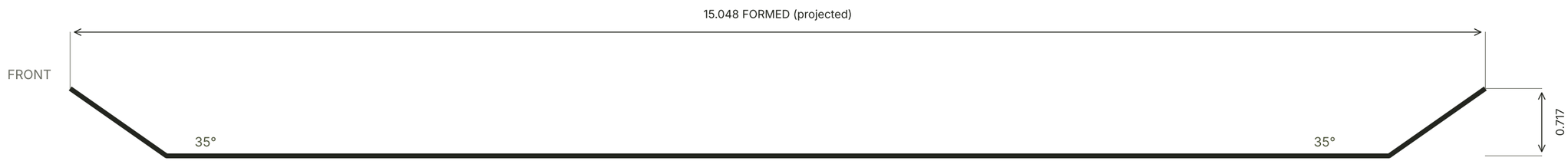
Covered by the plate:
· Hardpoint front strap slots (U 0.95)
· rear strap slots
· the hook holes themselves (now the anchors). Hooks move to the plate's rails and flange slots.

The plate overhangs the rack by 0.25 at the front and rear bends, plus 1.02 of flange reach, and by 3.28 on each side.

CHECK BEFORE ORDER
· Nut/wrench access under the deck at the 4 hook holes
· Front flange vs seat: the flange tip reaches ~1.27 ahead of the rack's front edge, 0.72 high
· Notch width vs the Jerry Mount bracket
· M10 in a Ø0.500 hole leaves ~0.05 play per side; torque holds position. Tighter option: drop the plate holes to Ø0.413 so the plate locates on the bolts.







SIDE PROFILE · bend radius per SendCutSend default for 0.125 5052