

QUICK RELEASE FRONT (side mount) END CAP KIT

(this allows end cap to be quickly removed and reattached)

1. Place long angle with 2 open slotted holes on top of box rail. Center the angle from side to side of box. Align outer leg flush without side of box rail. Using slots as guide, mark location to drill a hole in each open slot to secure angle to box. **See Illus. 1.** Drill 5/16" holes and turn 3/8" x 1" self threading screws tight.

2. Set end cap on front of box. Level it and on front side make 4 evenly spaced marks for drilling holes to fasten end cap to angle. Drill 5/16" holes and fasten with 3/8" x 1 self threading screws. **See Illus. 1.**

3. With end cap bolted to front of box, tilt inner end of cap up 1/4" and hold it there while pushing quick release bracket against the side rail and up under the cap centered under the rib. Clamp bracket to box rail. With end cap tilted up 1/4" and quick release bracket in proper position, mark location for 2 holes in lower bracket on box rail. Drill 5/16" holes and fasten with 3/8" x 1" self threading screw.

4. Hold upper half of quick release bracket in place under end cap. Ensure cap is tilted up 1/4", then mark hole locations in center of slotted holes on bracket (to allow for adjustment). Drill 5/16" holes.

5. Use 5/16" x 1" bolts, flat washer, lock washer and nut to fasten end cap to bracket. Tighten bolts. Repeat procedure for quick release bracket on opposite side. Then check adjustment of end cap. If adjustment is needed, loosen bolts and reposition cap to proper setting and retighten.

Removing Quick Release End Cap:

- A. Loosen and remove ridge strap.
- B. Loosen 2 self threading screws turned top down into box rail just enough to allow end cap to slide out.
- C. Unhook 2 quick release bracket pins. Immediately remove from box. To install end cap, reverse procedure.

