Pocket Hitches

Description
Pocket hitches were fabricated for dump trucks to accept multiple attachments.

Benefit
Pocket hitches make changing attachments fast, safe and secure. Hitches are designed to work with a variety of implements including edge rut boxes.

Parts and Labor
Pocket on trucks:
- 2 ft. – 4” x 4” x \( \frac{3}{8} \)” square steel tubing $23
- 6 in. – 2” x \( \frac{1}{4} \)” flat steel plate $1

Hitch for motorized chipper:
- 5 ft. – 3” x 3” x \( \frac{3}{8} \)” square steel tubing $37
- 18 in. – 1-\( \frac{3}{4} \)” round stock $11

Hitch for chipper box:
- 2 ft. – 3” x 3” x \( \frac{3}{8} \)” square steel tubing $15
- 4 ft. – 2-\( \frac{1}{2} \)” x 2-\( \frac{1}{2} \)” x \( \frac{1}{4} \)” square steel tubing $17
- 4 ft. – 2” x 2” x \( \frac{1}{4} \)” square steel tubing $12
- 30 in. – 1-\( \frac{3}{4} \)” round stock $11

Total $127
Labor 8 hours

For More Information
Contact Mark Willis at mark.willis@modot.mo.gov or (417) 451-7007. Additional photos can be seen by accessing the Tool and Equipment Challenge homepage at http://wwwi/intranet/or/SolutionsAtWork/ToolEquip.htm.
Using these pockets:

- In under five minutes. The box will be mounted and a block to hold an edge.
- Pushing the regular copper box, copper half pocket, copper half pocket, copper half pocket.
- Three types. Cut-pocket.

Maintenance was fabricated.

Be sure many ways. No isolation.

To back or jump track. Can

Pocket...
CHIPPER HITCH

Hitch slides in pockets on trucks. Pins through one inch hole in pockets used with self-propelled chipper on big chip seals.