



Installation at Berne, Indiana, plant

**HEAVY STEEL STAMPING
SPECIALIST, McINTOSH, INC.,
GETS MORE PARTS PER
HOUR, GREATER ACCURACY
WITH MINSTER PRESSES
TAILORED TO THE JOB.**

.390" thick, 5¼" dia.
automobile alternator parts
blanked and punched on multiple
part progressive dies from wide
steel coil.



THREE ½" thick, 6¼" dia.
bearing race blanks per stroke
automatically from 20½" wide
steel coil.



Shells blanked, drawn and formed on
compound dies from ¾" thick steel coil.

McIntosh, Inc., Detroit, increased the production rate of its specialty, extra thick metal parts, by going to automatically fed, progressive die operation from coil stock. To accommodate their advanced technical abilities in this field, they came to Minster for precision presses specifically designed around their needs. • Minster "job-tailored" a group of 800 ton, full eccentric shaft presses that withstand the shock and vibration of this rugged work at above normal speeds. Special long stroke and cam knockouts allow automated part removal. **Extra long and precise slide alignment provides clean fracture and excellent part accuracy.** Other "Job-Tailored" features include sliding die cushion, drive and mounting arrangement for the McIntosh-developed coil feed unit and custom-built electrical controls. • Judging from these results, Minster "Job-Tailored" presses are an excellent investment. **The Minster Machine Company, Minster, Ohio, U.S.A.**

JOB TAILORED PRESSES

MINSTER®