GAUGES AND WRENCHES - PC EQUIPMENTS.

Cat.#89996 (Page 53) wrench for turning cam shaft PC-5, PC-6 and PC-9 controllers.

Cat.#149761 - wrench for adjusting contact of reverser fingers.

Cat.#176773 is ring (#16 - Page #29) used when removing or replacing the piston spring (#11 - Page #29) in the main operating cylinder PC-10, PC-12 and PC-101 controllers.

Cat.#176775 is a pin wrench for the stud cap (#9 - Page #29)

 $_{\rm Cat.\#176776}$ is a wrench for turning cam shaft PC-lO, PC-12 and PC-lO1 controllers.

Cat.#1419139 is a jig for grinding the inlet valve and seat or the "off" magnet.

 $\mathtt{Cat.\#1420997}$ is a .020" gauge for measuring movement of the magnet valves.

Cat.#1419136 is a .036" gauge for measuring movement of the magnet valves.

Cat.#1419137 is a .052" gauge for measuring movement of the magnet valves.

Cat.#178416 is a spanner wrench for the magnet core. nut in the magnet valves.

Cat.#178419 is a double open end wrench, one end for 1/4" nuts and the other for 5/16" nuts.

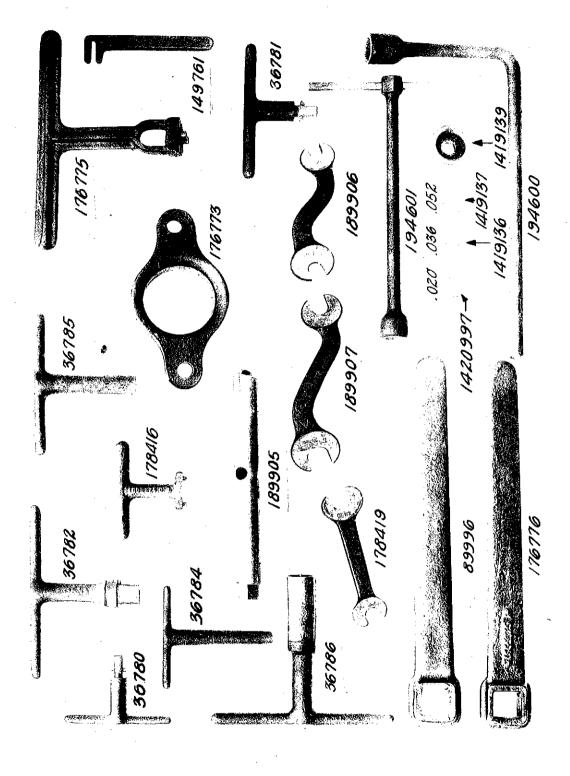
Cat.#189905 is a screw-driver for the cap screw (#10- Page #29) holding piston spring, and also, for the inlet valve seat of the "off" magnet valve.

Cat.#189906 is a double open-end S wrench, one end for 1/4" cap screw and the other end for 5/16" cap screws.

Cat.#189907 is a double open-end S wrench, one end for 3/8" cap screw and the other end for 1/2" cap screw.

Cat.#194600 is a socket wrench for a 1/2" cap screw.

Cat.#194601 is a socket wrench for a 3/8" cap screw.



COUPLER SOCKET WRENCHES.

Cat.#36780 is for contact socket of train line couplers. Cat.#36781 is for contact socket of 1/2" bus line couplers. Cat.#36782 is for contact socket of 3/4" bus line couplers. Cat.#36784 is for contact plug of train line couplers. Cat.#36785 is for contact plug of 1/2" bus line couplers. Cat.#36786 is for contact plug of 3/4" bus line couplers.

CONDUIT SIZES

	Outside Diam.	Inside Diam.	No. of threads per in. of s crew	Nominal wt. per ft.
1/2"	.84"	.62"	14	.85
3/4"	1.05"	.82"	14	1.12
1"	1.31"	1.04"	11-1/2	1.67
1-1/4"	1.66"	1.38"	11-1/2	2.24
1-1/2"	1.90"	1.61"	11-1/2	2.68
2"	2.37"	2.06"	11-1/2	3.61

MULTIPLE CONDUCTOR TRAIN AND JUMPER CABLE 600 VOLTS. EACH CONDUCTOR 19/25

TRAIN CABLE

JUMPER CABLE

No. of conductors	Diam. over all	Conduit size		Diam. over all	Approx. wt. per 100 ft.
7 9 10	.75" .875" .906"	3/4" 1" 1"	32 43 48	.97" 1.03" 1.06"	54 64 70
12	1.06"	1-1/4"	55	1.28"	89