

EQUIPMENT DEVELOPMENT
CATEGORY II - COMMITMENTS

		1980		1981	
<u>CENTER FIRE PROGRAMS</u>	<u>INCENTIVE</u>	<u>MANPOWER</u>	<u>BUDGET</u>	<u>MANPOWER</u>	<u>BUDGET</u>
PRODUCTION LINE PROTOTYPES	POTENTIAL > \$6,000,000 PRETAX	3.5	\$240M	4.0	\$300M
PROGRESSIVE SHELL DRAW		1.0	100%	1.0	100%
<u>RIM FIRE PROGRAMS</u>					
SPEC. PRODUCTS EGPT. DEV.	IMPROVE COSTS	.5	\$ 30M	1.25	\$100M
DEFECT DETECTOR SYSTEM	POTENTIAL > \$50,000 PRETAX	.5	40M	.25	65M

CHART XX

EQUIPMENT DEVELOPMENT
CATEGORY III - NEW INITIATIVES

- MACHINE SIGNATURE ANALYSIS
- GENERAL SURVEYS

CHART XXI

SHOTSHELL ASSEMBLY MODERNIZATION

	<u>ASSEMBLY/HEAD</u>	<u>PRIME</u>	<u>RATE</u>	<u>FLEXIBILITY</u>
• LACHAUSSEE ROTARY (\$1,100M - 14 Mos.)	ONE STEP	YES	600 PPM	NO
• MODIFIED TRIPLEX (\$100M - 6 Mos.)	MULTIPLE STEPS	YES	400 PPM	YES
• DIAL - CAM CONTROLLED (\$800M - 24 Mos.)	MULTIPLE STEPS	YES	600 PPM	YES

CHART XXII