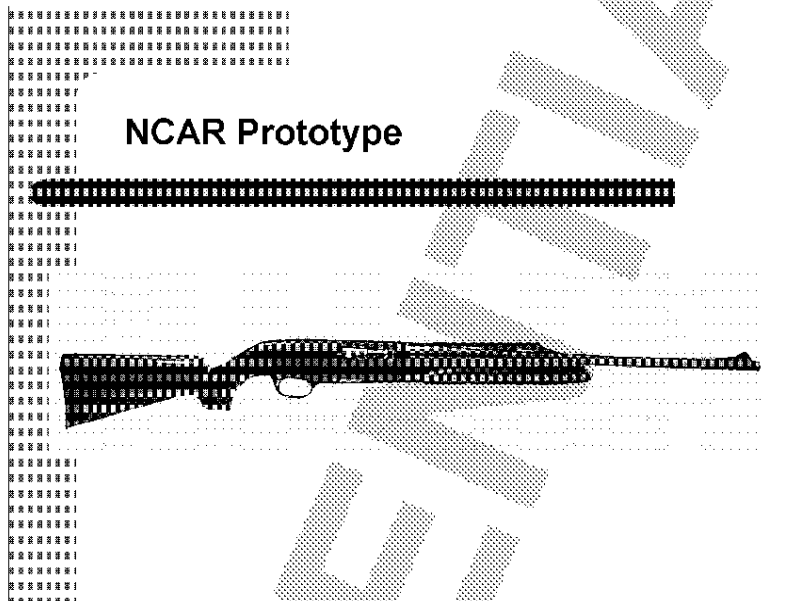
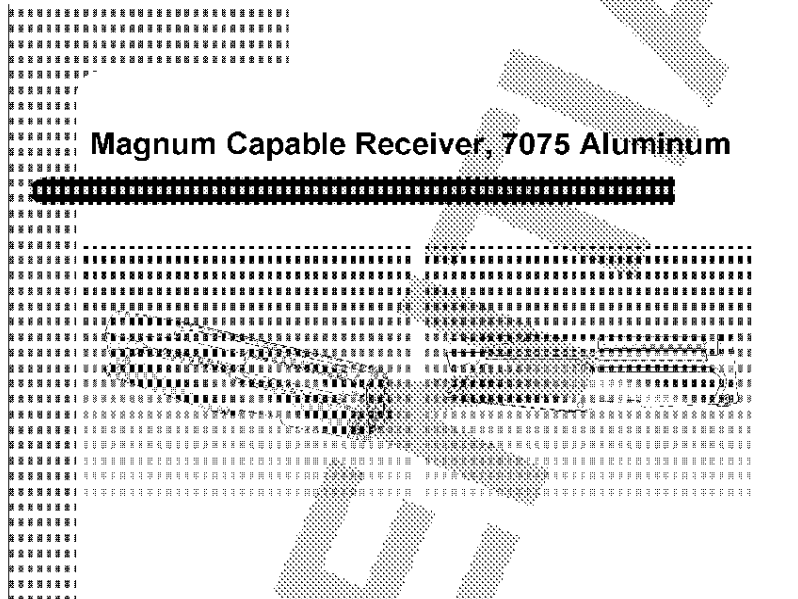


**NEW CENTER FIRE AUTO
LOADING RIFLE**

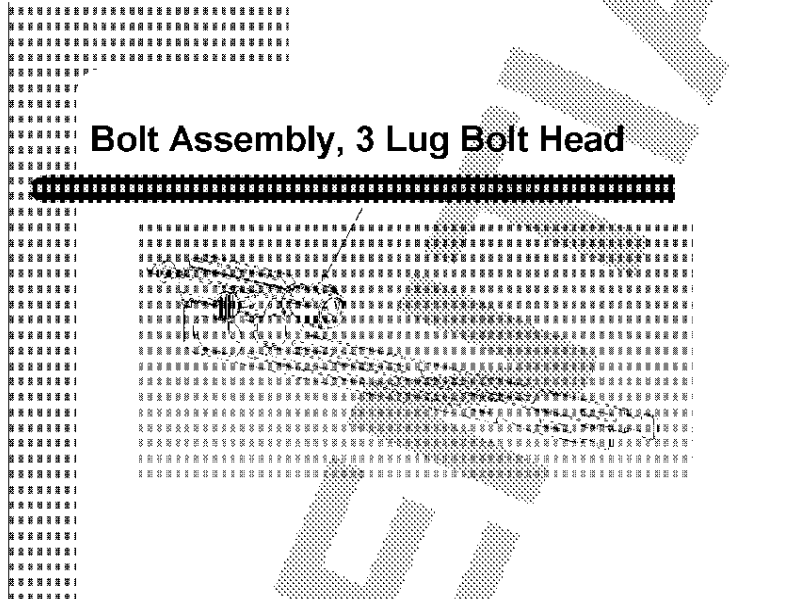
Product Over-View
and Status

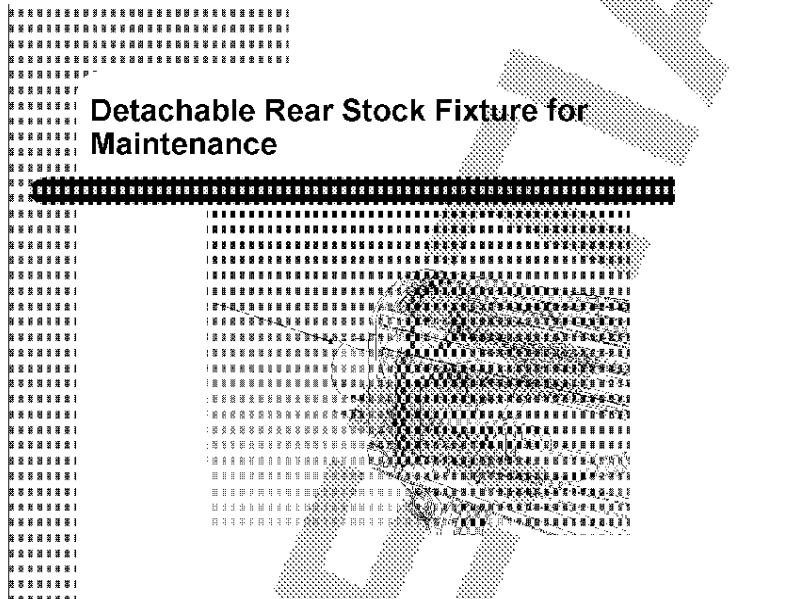


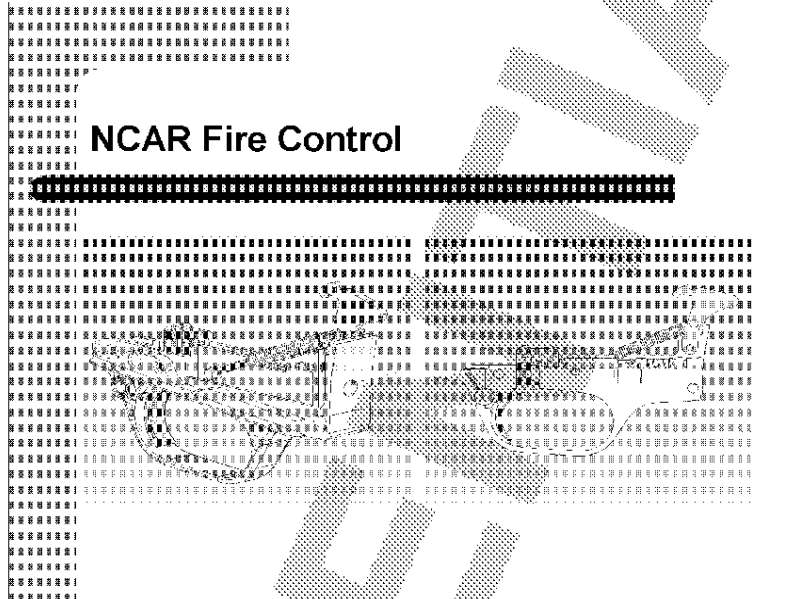


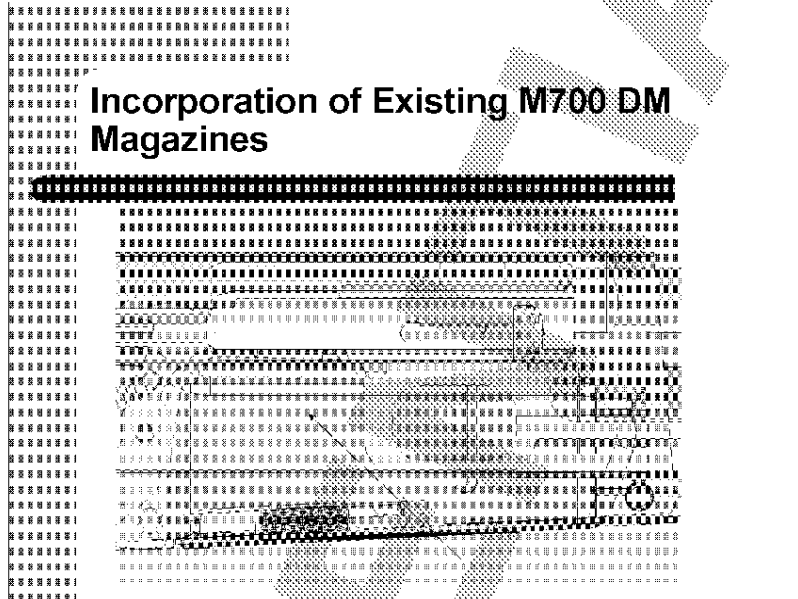
Magnum Capable Receiver, 7075 Aluminum

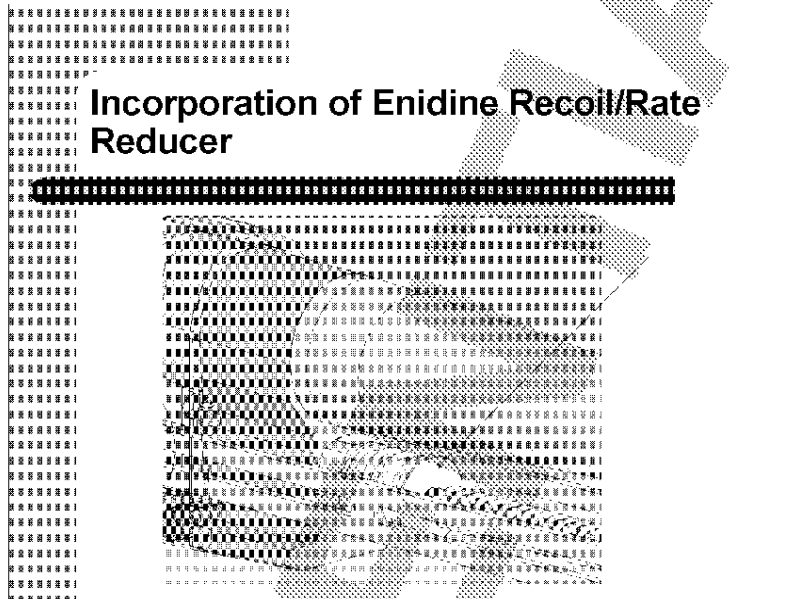
[REDACTED]











**NCAR, Kinetic Energy Gas System
(Similar to Browning BAR)**



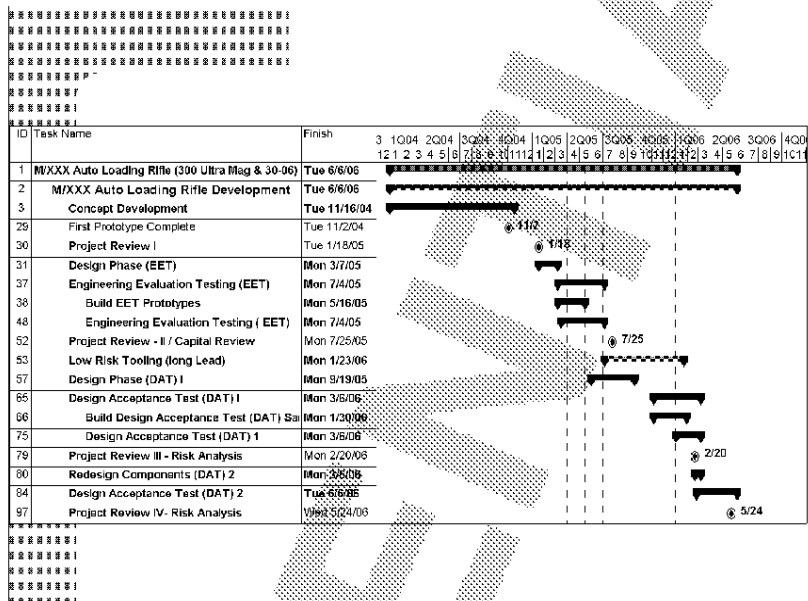
CONFIDENTIAL

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NCAR STATUS

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- Key Features:
 - Incorporates a modified standard M700 DM magazine
 - Recoil/Rate Reducer
 - Gas system easy to disassemble for cleaning
 - Built in gas cut off for enhanced reliability
 - Bolt hold open release not mounted on magazine
 - Rear stock attachment system allows for easy removal
- EET Status:
 - Prototype in .30-06 built by mid June
 - Testing complete by mid of July
 - Prototype in .243 built by end of June
 - Received revised prototype stock
- Design Concerns:
 - Not Proven Gas and Fire Control Systems
 - Weight Requirement
 - Magnum Rifle not to exceed 7.20 lbs
 - Obtained by standard contour barrels?



Current Status

- EET gun in .30.06 build by 3rd week of June
 - Delay due to modifications to the FC and barrel miss-cuts.
- Test fixture for gun dynamics/kinematics WIP.
 - Expected completion: 22 June.
- Initial testing protocol under development.
- Magnum Barrel Contour
 - Evaluating the Custom Shop's magnum barrel contour.
 - Cross between the a standard contour and a Magnum contour barrels for a magnum caliber.