

Re: tank barrel

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Gerald Evenden <gerald.evenden@verizon.net> wrote in news:392A9886-CC31-11D8-8FAB-000A958A3346@verizon.net:

- > *What is the object located approximately 1/3 to 1/2 from the mount to*
- > *the*
- > *muzzle of an Abrams M1A1 tank? It is about 1ft. long and increased the*
- > *diameter of the barrel by about 4-6 inches. I believe that I have also*
- > *seen*
- > *a similar device on artillery pieces.*
- >
- > *I have not been able to find a name for the object nor a description of*
- > *its function.*
- > _____
- > *Jerry and the low riders: Daisy Mae and Joshua*
- >
- >

Bore evacuator. It's a chamber that gets pressurized by the propulsion gasses, then when the projectile leaves the barrel, the pressurized chamber pushes the residual gasses out the muzzle.

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