

LDi P34

Dare to take a leap in to the 20th century - now we're in the 21st!

"A pinch of prevention, is worth a cart load of cure".

- A. Prevent pump check valves from being driven by system pulsation response.
- B. Prevent valves from "talking" to each other - let them close when they should.
- C. Prevent interaction - intercept everything nasty between each cylinder, and the system.



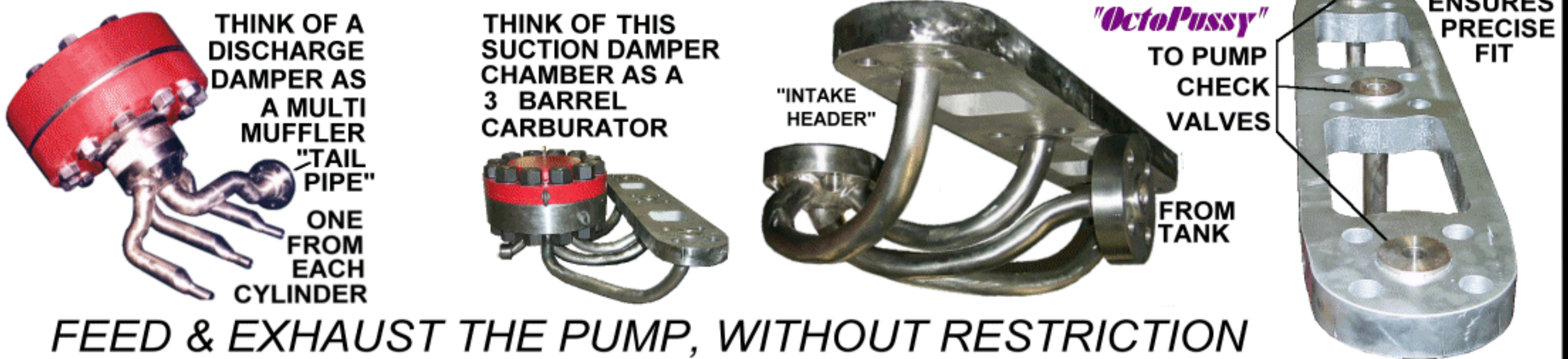
### THE PRINCIPLE IS SIMPLE, IT IS AT WORK EVERY DAY UNDER YOUR HOOD

Gas flows more freely than liquid, yet reciprocating pumps have not made it any easier for for a hundred years. The LDI "OCTOPUSSY" doubles pump **PERFORMANCE\***



### HOW A TYPICAL "OctoPussy" IS DESIGNED

#### FOR 20th CENTUARY PERFORMANCE



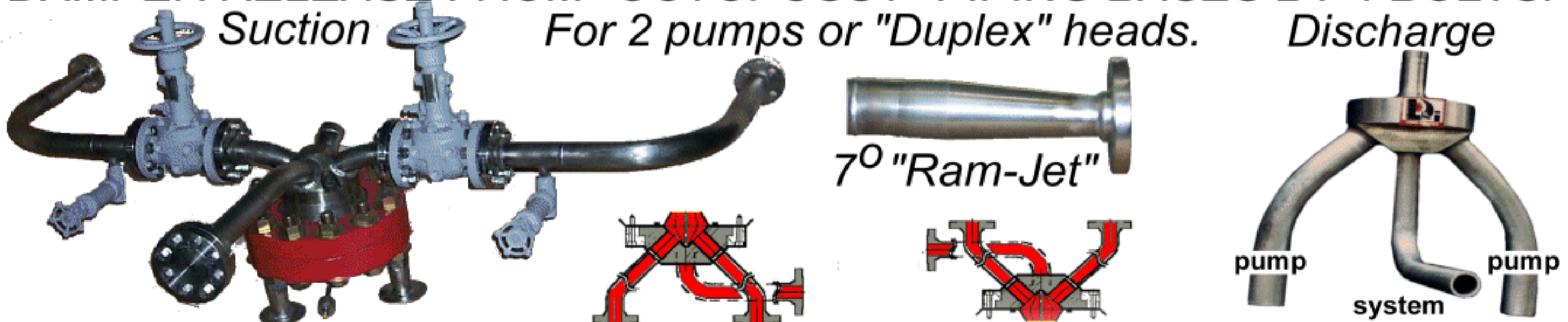
### FOR SINGLE - & SIMPLEX PUMP SYSTEMS

Even a single suction or discharge pipe, benefits from flow-through interception.



### FOR TWO PUMPS OR FOR DUPLEX HEADS

DAMPER RELEASE FROM "OCTOPUSSY" PIPING BASES BY 4 BOLTS.



# Liquid Dynamics International Inc.

Analysis, Diagnostics, Prediction by Software

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