Status of Third Party Tools

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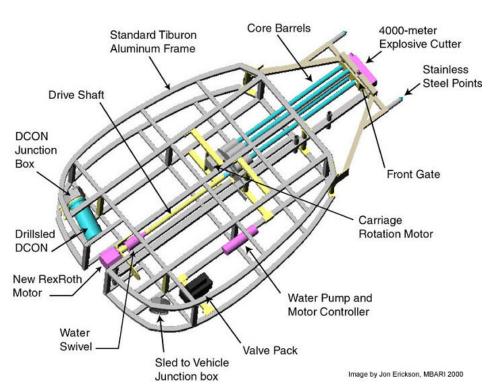






Status of Third Party Tools

- Transfer of MBARI ROV Drill to WHOI
 - Now funded as 3rd party tool
 - Field Program Sept. 2005 (D. Kelley)













Status of Third Party Tools

ROV Drill

Estimated cost breakdown for drill use on a cruise:

- 1) \$4,000 for shipping/logistics drill system and spares from WHOI to staging port and return
- 2) \$13,000 Drill Technician salary for approximately two weeks of at sea time (fully loaded)
- 3) \$3,500 expendables (bits, explosive charge for cutter, misc. supplies)
- 4) \$700 insurance for the ~\$250,000 capital replacement value of the drill system
- 5) \$1,200 Drill Technician travel roundtrip travel to and from the ship

TOTAL per cruise estimated cost \$22,400







