



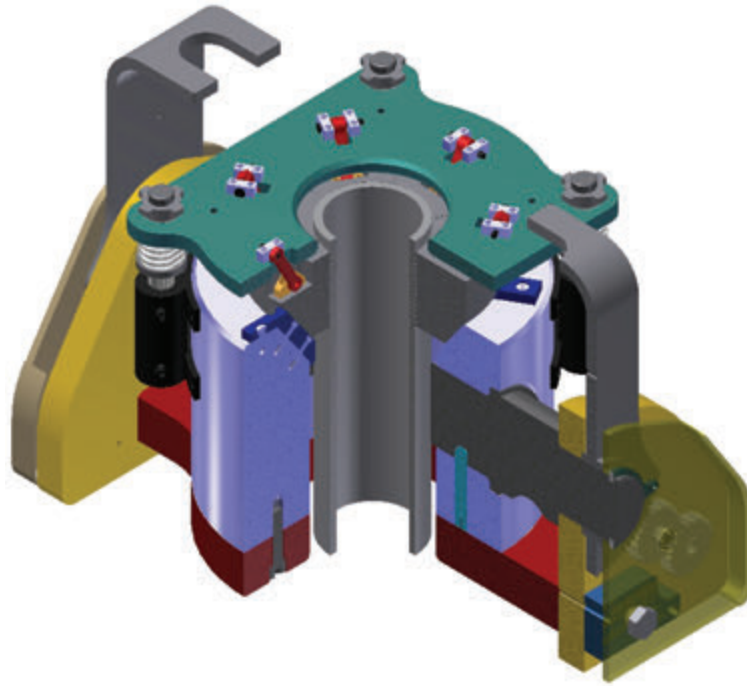
VERTECO
 Vermilion River Tool
 & EQUIPMENT COMPANY

E-1005 1000 Ton Swivel -Type Shoulder Elevator

DESIGN STANDARD	API 8C
RATING	1000 Tons
SAFETY FACTOR	2.25 X
RANGE	9 5/8" - 14"

OPERATIONAL FEATURES:

- No doors on this tool to worry about and no operator required to manipulate the elevator components during pipe make-up or breakout, only for opening or closing at pickup or release of pipe.
- These shoes provide a 360 degree contact surface both around the periphery of the pipe & under the shoulder of the collar.



SAFETY FEATURES:

- Industry leading 2.25 X safety factor
- Reduced pinch points
- Reduced pipe stress
- All parts visible in operation
- Eliminates the need for pick-up elevators

DESIGN FEATURES:

- 1000 Ton universal tool
- Patented die design produces 1/2 the stress in pipes of conventional dies and eliminates the possibility of crushed pipe
- Stress cracking totally eliminated as no welds or castings are used in the tool

