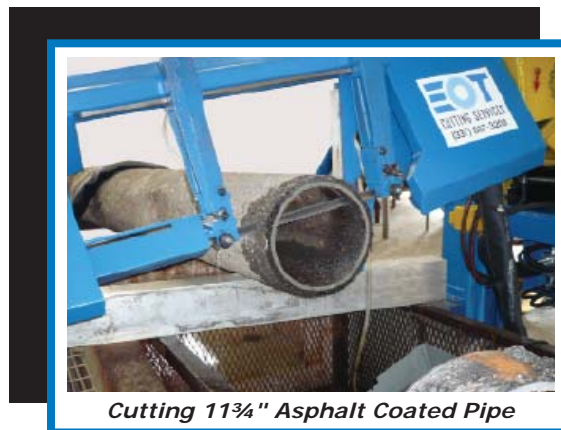


# ARTICULATING BAND SAW



## APPLICATION

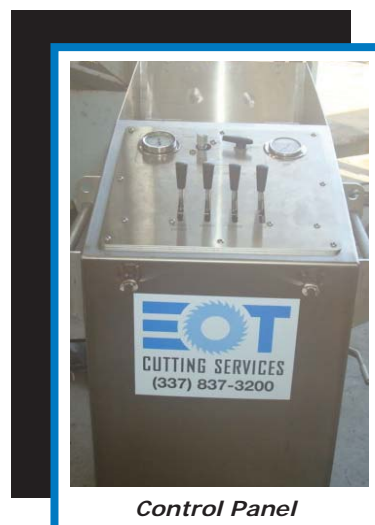
The articulating band saw (patent pending) is used topside to safely and quickly section decommissioned tubular members, such as tubing and casing being removed from a wellbore or pipeline that has been pulled from a seabed.

### Features of the articulating band saw include:

- Can be configured to cut in either a vertical or a horizontal plane
- Hydraulic actuators and elevator system allow for full control of the saw's cut zone position, both vertically (up/down) and horizontally (left/right)
- Saw position, blade speed, and cut rate are remotely controlled via hydraulic panel positioned up to 75 feet from the saw
- Multiple blade types are available and selected according to the shape and composition of material to be cut
- Faster cut times: cuts 10 3/4", 45.5 #/ft. pipe in less than two minutes

### Safety Features:

- Eliminates the need for personnel to work in or near the cut zone
- Eliminates the need for hot work that can ignite hydrocarbon fumes in the surrounding area
- Eliminates exposure of personnel to sparking or flying metal debris



| ARTICULATING BAND SAW SPECIFICATIONS |                 |                     |                            |                         |                         |                      |                 |                  |                  |
|--------------------------------------|-----------------|---------------------|----------------------------|-------------------------|-------------------------|----------------------|-----------------|------------------|------------------|
|                                      |                 | Cut Window Movement |                            |                         |                         | Transport Dimensions |                 |                  |                  |
| Hydraulic Requirements (gpm @ psi)   | Pipe Sizes (in) | Max. Cut Width (in) | Max. Lateral Movement (in) | *Min. Blade Height (in) | *Max. Blade Height (in) | Max. Length (in)     | Max. Width (in) | Max. Height (in) | Weight (air lbs) |
| 17 @ 2,500                           | 1/4 to 13       | 21.0                | 30                         | 20.0                    | 90.0                    | 130.0                | 44.0            | 29.0             | 1,200            |

\*Height above base mounting point