

Why Choose Mactech Offshore?

- Mactech makes a total and commitment to safe working practices, both in equipment design and services performed
- Focus on producing the best cut times in the offshore industry
- Emphasis on reliability and consistency in DWS design to produce full thru-cuts on pipe section, giving operators confidence and confirmation in cuts
- Tools, procedures and problem-solving techniques incorporate hands-on technician input and experience
- Best practices approach under continual scrutiny and revision
- OEM in-house product development breeds innovation
- Providing solutions for complicated technical problems
- Broad and deep range of offshore equipment and assets on-site
- "A" safety rating on ISN
- Made in the USA



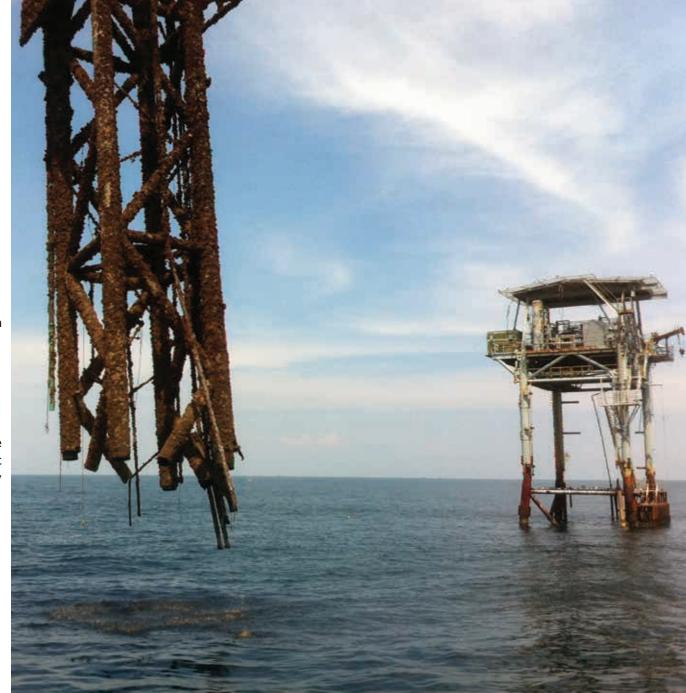
Mactech Offshore offers a wide selection of Diamond Wire Saws for Subsea and Topside cutting of a variety of materials and in challenging environments. Diamond Wire Saws are ideal for cutting multi-string casing or heavy wall legs and cross members.

Applications include:

- Offshore decommissioning
- Subsea cutting
- · Topside cutting
- Bridge piling removal
- Well head removal
- · Large diameter severing
- Slot recovery
- Marine construction

The compact and robust design creates an ideal cutting environment, reducing setup, installation, and removal time – saving you time and money.

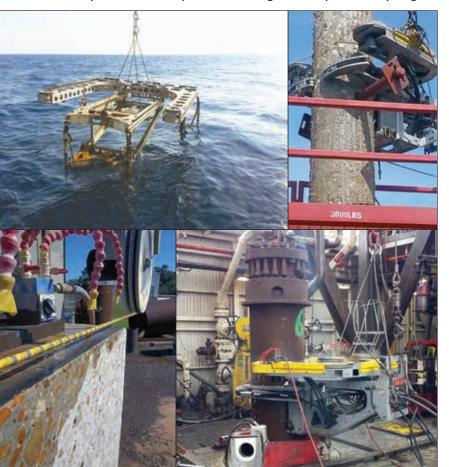
Mactech Diamond Wire Saws are easily customizable and adaptable to specific project needs. Our versatile range includes the ultra-compact and lightweight DWS-16co, to the large diameter capacity DWS-102i. The unique DWS-40a and DWS-60a Articulating Diamond Wire Saws are designed for below-the-mudline or low clearance cuts. The ROV models are capable of subsea, deepwater cutting. All of Mactech's Diamond Wire Saws are designed to give you maximum cutting range flexibility, the smallest footprint and the reliability you expect from Mactech products.

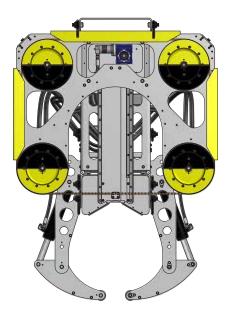


INLINE

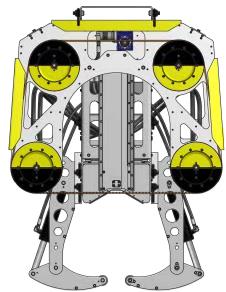
The workhorse of the diamond wire saw fleet, our Inline Saws have all the features you need to efficiently cut casing and structures. These saws have performed thousands of successful cuts in the Gulf of Mexico and around the world.

- · Used for subsea and topside cutting
- Operates in any position
- Cuts multi-string casing, square piles, steel and concrete
- Easily modified for specialized cuts
- Cuts in any orientation, upside-down, right-side up, or at any angle

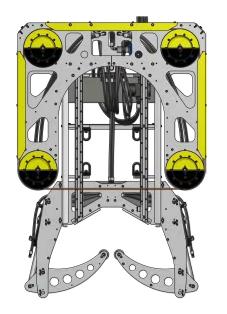




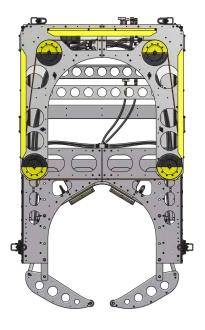
| DWS-26i Inline Saw | | |
|--|--|--|
| 8 to 26 inches 2184 to 1549 mm | | |
| 86 x 61 x 40 inches 2184 x 1549 x 1016 mm | | |
| 86 x 61 x 43 inches 2184 x 1549 x 1092 mm | | |
| 1025 lbs. 465 kg | | |
| 1325 lbs. 601 kg | | |
| | | |



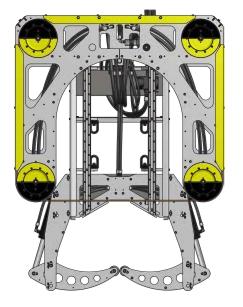
| DWS-30i Inline Saw | | |
|--------------------|-----------------------|--|
| Cutting | 16 to 30 inches | |
| Capacity | 406 to 762 mm | |
| Operating | 86 x 65 x 40 inches | |
| Dimensions | 2184 x 1651 x 1016 mm | |
| Shipping | 86 x 65 x 43 inches | |
| Dimensions | 2184 x 1651 x 1092 mm | |
| Operating | 1050 lbs. | |
| Weight | 476 kg | |
| Shipping | 1350 lbs. | |
| Weight | 612 kg | |



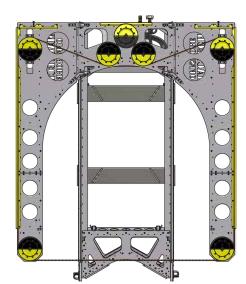
| DWS-40i Inline Saw | |
|--------------------|----------------------|
| Cutting | 20 to 40 inches |
| Capacity | 508 to 1016 mm |
| Operating | 133 x 74 x 38 inches |
| Dimensions | 3378 x 1880 x 965 mm |
| Shipping | 109 x 74 x 38 inches |
| Dimensions | 2769 x 1880 x 965 mm |
| Operating | 1650 lbs. |
| Weight | 748 kg |
| Shipping | 1650 lbs. |
| Weight | 748 kg |



| DW | S-60i Inline Saw |
|------------|-----------------------|
| Cutting | 26 to 60 inches |
| Capacity | 660 to 1524 mm |
| Operating | 165 x 98 x 55 inches |
| Dimensions | 4191 x 2489 x 1397 mm |
| Shipping | 145 x 98 x 33 inches |
| Dimensions | 3683 x 2489 x 838 mm |
| Operating | 2575 lbs. |
| Weight | 1168 kg |
| Shipping | 2575 lbs. |
| Weight | 1168 kg |
| | |



| DW | S-48i Inline Saw |
|------------|----------------------|
| Cutting | 20 to 48 inches |
| Capacity | 508 to 1219 mm |
| Operating | 134 x 82 x 38 inches |
| Dimensions | 3404 x 2083 x 965 mm |
| Shipping | 115 x 82 x 38 inches |
| Dimensions | 2921 x 2083 x 965 mm |
| Operating | 1680 lbs. |
| Weight | 762 kg |
| Shipping | 1680 lbs. |
| Weight | 762 kg |



| DWS-102i Inline Saw | |
|---------------------|-----------------------|
| Cutting | 48 to 102 inches |
| Capacity | 1219 x 2591 mm |
| Operating | 165 x 138 x 69 inches |
| Dimensions | 4191 x 3505 x 1753 mm |
| Shipping | 165 x 60 x 73 inches |
| Dimensions | 4191 x 1524 x 1854 mm |
| Operating | 2375 lbs. |
| Weight | 1077 kg |
| Shipping | 2450 lbs. |
| Weight | 1111 kg |

CUT-OFF



Compact and portable, our Cut-off saws work in areas where larger saws can't reach, or where maneuverability and ease of positioning is required. The Cut-off Saw is light and small, making it easy for divers to set up. Get all the capabilities of our larger saws in an affordable and easy to use unit.

- Cuts pipe, multi-string casing and pilings, even cuts bundled wire
- Lightweight and easy to maneuver. The DWS-16co weighs only 210 lbs.
- Cuts round or square structures
- Robust design allows for continued operation in tough conditions

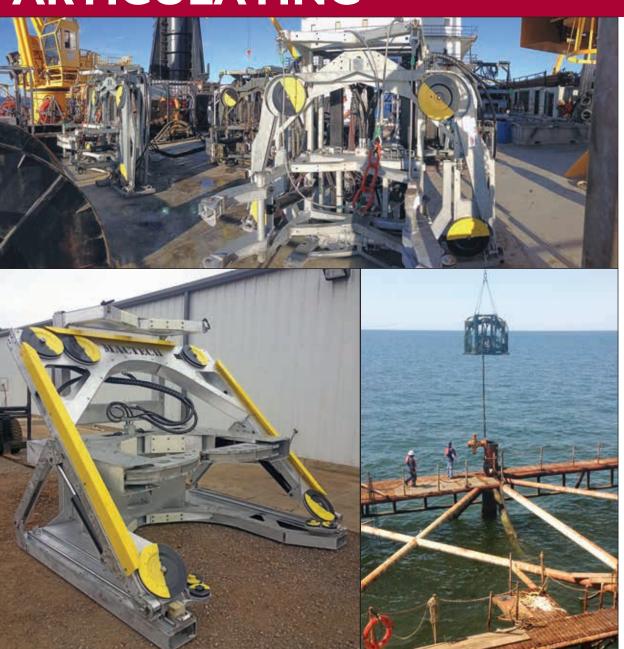


| DWS-16co Cut-off Saw | |
|----------------------|----------------------|
| Cutting | 4 to 16 inches |
| Capacity | (102 to 406 mm) |
| Operating | 43 x 24 x 10 inches |
| Dimensions | 1092 x 610 x 254 mm |
| Shipping | 60 x 48 x 36 inches |
| Dimensions | 1524 x 1219 x 914 mm |
| Operating | 210 lbs. |
| Weight | 95 kg |
| Shipping | 650 lbs. |
| Weight | 295 kg |



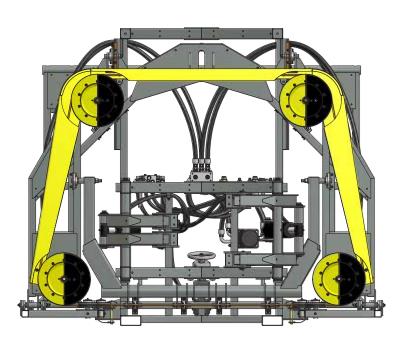
| 24co Cut-off Saw |
|--|
| 16 to 24 inches round 10 to 20 inches square 406 to 610 mm round 254 to 508 mm square |
| 39 x 48 x 19 inches 991 x 1219 x 483 mm |
| 68 x 51 x 38 inches 1727 x 1295 x 965 mm |
| 320 lbs. 145 kg |
| 950 lbs. 431 kg |
| |

ARTICULATING

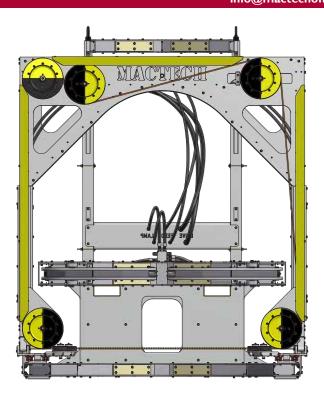


The patented design of our Articulating Diamond Wire Saws increase the efficiency and effectiveness of low-clearance cuts in the subsea cutting world. The articulated design only requires 2 feet of clearance around casings and the cut is made at the bottom of the saw, so there is no need to make additional space and can minimize dredge requirements.

- US Patents 8,651,098B2, 8,833,359,B2, 9,010,311B1
- Cuts flat with mudline at bottom of the saw
- Reduces backside clearance footprint up to 70%, compared to inline DWS
- Reduces equipment footprint up to 55% compared to inline DWS
- Reduces excavation footprint allowing up to 94% reduction of material to be dredged
- Ideal for cutting multi-string applications or heavy wall legs
- Designed to reduce setup, installation and cut times
- All Mactech Diamond Wire Saws can be customized for ROV capability



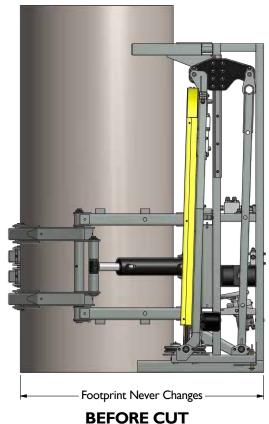
| DWS-40a Articulating Saw | | |
|--------------------------|---|--|
| Cutting | 22 to 40 inches | |
| Capacity | 559 to 1016 mm | |
| Operating Dimensions | 60 x 107 x 86 inches 1524 x 2718 x 2184 mm | |
| Shipping | 60 x 107 x 86 inches | |
| Dimensions | 1524 x 2718 x 2184 mm | |
| Operating | 2400 lbs. | |
| Weight | 1089 kg | |
| Shipping | 2550 lbs. | |
| Weight | 1157 kg | |



| DWS-60a Articulating Saw | |
|--------------------------|---|
| Cutting Capacity | 26 to 60 inches 660 to 1524 mm |
| Operating Dimensions | 102 x 109 x 128 inches 2591 x 2769 x 3251 mm |
| Shipping Dimensions | 98 x 109 x 97 inches 2489 x 2769 x 2464 mm |
| Operating Weight | 3200 lbs. 1451 kg |
| Shipping Weight | 3200 lbs. 1451 kg |
| | |

ARTICULATING

Patented Articulating Design







MID CUT

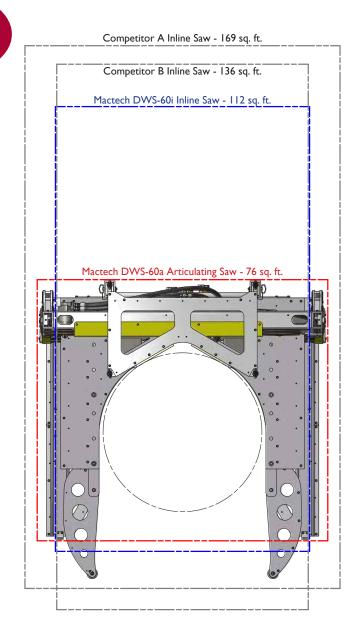
COMPLETED CUT

Articulating Saws cut perpendicular to the pipe axis

Less Excavation Required

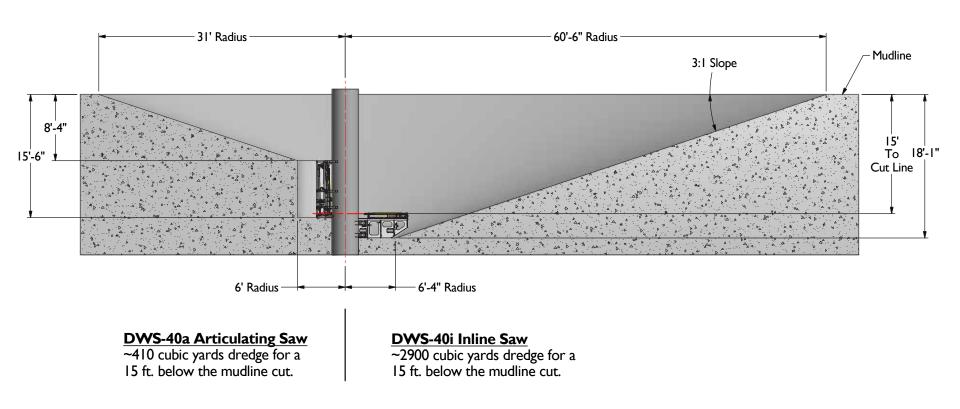
Competitor A Inline Saw - 97 sq. feet. Mactech DWS-40i Inline Saw - 66 sq. ft. Competitor B Inline Saw - 78 sq. ft. Mactech DWS-40a Articulating Saw - 53 sq. ft.

Reduces
backside clearance
footprint up to 70%
Reduces equipment
footprint
up to 55%



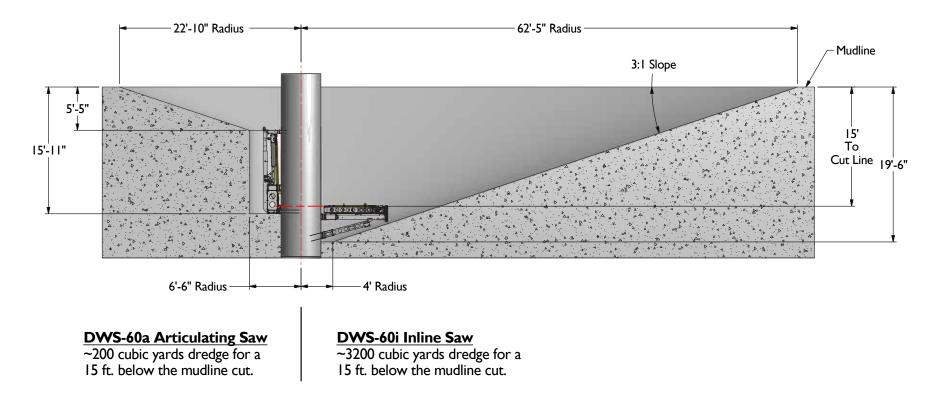
ARTICULATING

DWS-40a Articulating / DWS-40i Inline Dredging Requirements



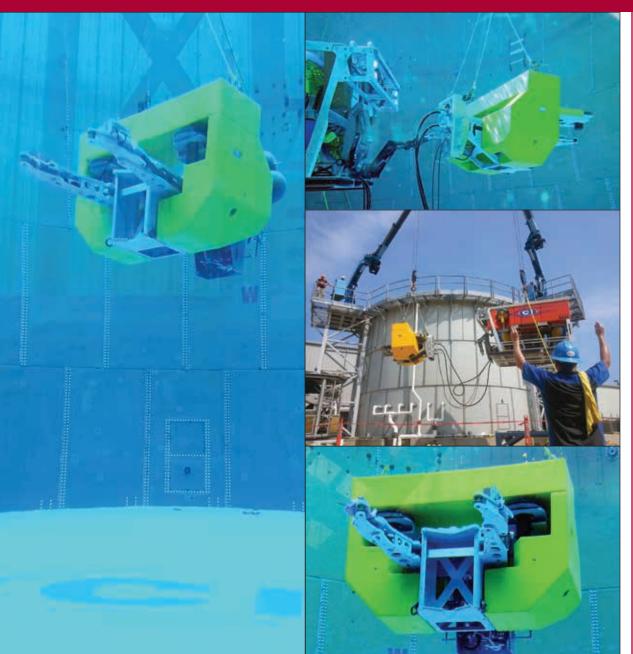
Up to 86% reduction of material to be removed

DWS-60a Articulating / DWS-60i Inline Dredging Requirements



Up to 94% reduction of material to be removed

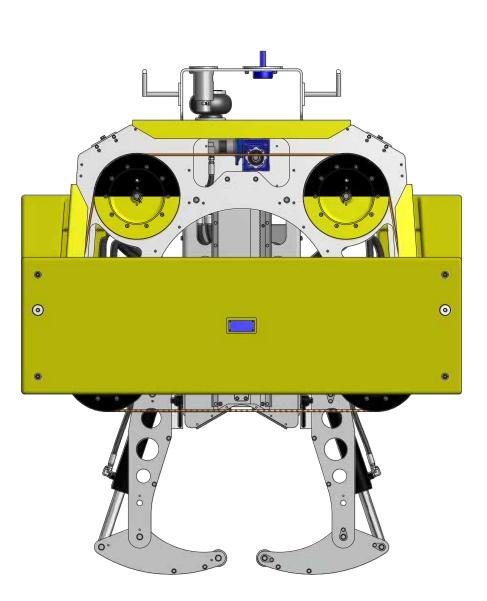
ROV

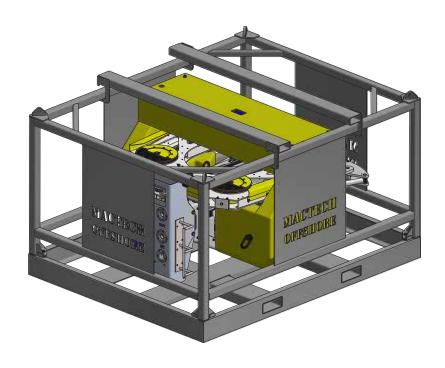


The ROV Diamond Wire Saw is designed to address economical efficiencies and advantages while focusing on personnel and environmental safety while performing abandonment operations.

Mactech's ROV Diamond Wire Saw offers operators and contractors the ability to keep divers out of the water, maintain controllable and precise cuts, and operate at a subsea weight of approximately 160 lbs.

- 150 lbs. subsea weight
- Depth rates to 3000 m
- Integrated compensation system with hot stab connections
- Capable of ROV-Powered or Surface-Powered with ROV positioning





| DW | /S-30i ROV Saw |
|------------|-----------------------|
| Cutting | 10 to 30 inches |
| Capacity | 254 to 762 mm |
| Operating | 93 x 78 x 51 inches |
| Dimensions | 2362 x 1981 x 1295 mm |
| Shipping | 110 x 88 x 65 inches |
| Dimensions | 2794 x 2235 x 1651 mm |
| Operating | 2700 lbs. |
| Weight | 1225 kg |
| Shipping | 4800 lbs. |
| Weight | 2177 kg |

