

# SPEEDY

## LAY & RECOVERY BARGE

FLAG: USA 



### VESSEL DIMENSIONS

Length	260'
Depth	16'
Width	72'
Clear Project Deck	11,000 sq ft
Operating Draft	7'
Quarters	88
Hospital Beds	2

### MECHANICAL EQUIPMENT

Main Generators	3 x 445 kw
Barge Air Compressors	2 x 212 cfm @ 125psi
Emergency Generator	1 x 150 kw

### CRANES

Manitowoc 4100-W (Stern)	120 ft (160ft if needed)
Manitowoc 4000-W (Bow)	120 ft (140ft if needed)

### CAPACITIES

Water	400K USG
Fuel	160K USG

### CLASSIFICATION

USCG
ABS

### COMMUNICATION

Sat Phone	Internet
Radio	VHF

### DIVE EQUIPMENT

2 Deco Chambers
Surface Air & Gas Package
Opt. Mobile Sat System

### PIPE LAYING EQUIPMENT

Work Stations	3 x Welding Stations
	1 x X-Ray Station
	1 x Field Joint Station
Welding Machines	8 x Miller 400 amp
Pipe Tensioner	80 Kips - Hydraulic
	Power Dynamics, Inc.
Abandon / Rec. Winch	80 Kips
Stinger	1 x 66 Ft

### MOORING SYSTEM

Anchors	8 x 14,000 lb
Type	Delta Flippers
Winches	4 x Double Drum
Bow Mooring Winch	5K' of 1.5" Anchor Wire 121K lb
Stern Mooring Winch	5K' of 1.5" Anchor Wire 121K lb
Breast Mooring Winch	4K' of 1.25" Anchor Wire 70K lb
Alternate Spuds	2 x 60' (Optional)

### PIPE BURY EQUIPMENT

Jet Sled	Pulled
	Adjustable for Pipe Size & Depth
Jet Pump	(2) Bingham 6"x10", 2 stage
	(2) Caterpillar V12, 1175 HP
	2800 GPM at 500 PSI each
	(2) 900 CFM Air Compressors

