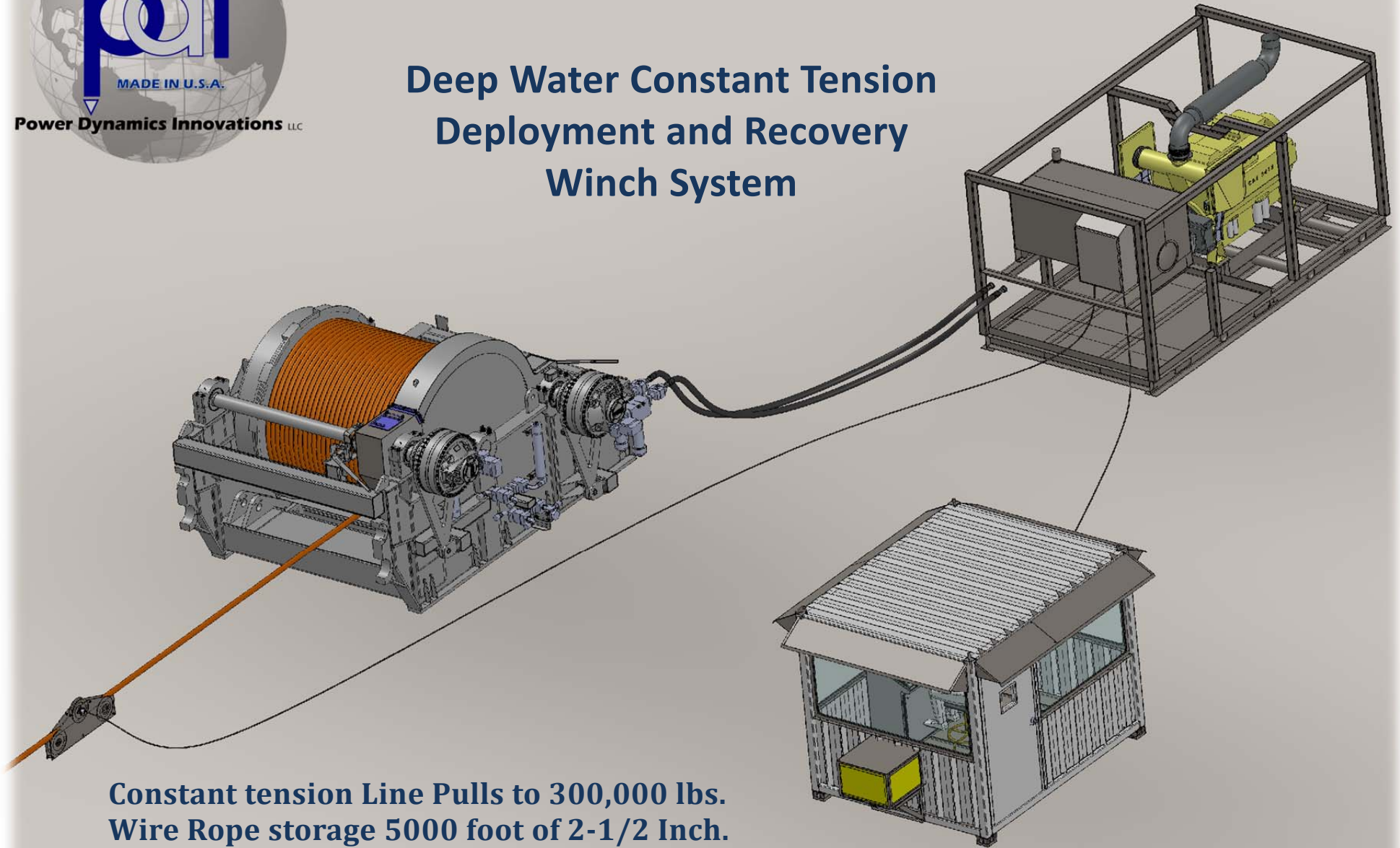


Power Dynamics Innovations LLC "Dynamic Power™"



Deep Water Constant Tension Deployment and Recovery Winch System



**Constant tension Line Pulls to 300,000 lbs.
Wire Rope storage 5000 foot of 2-1/2 Inch.**

Power Dynamics Innovations LLC

Building 9166, Stennis Space Center
Mississippi, 39529
Telephone 228-689-8560



Winch Performance Constant Tension Winch System

WIRE ROPE SIZE: Maximum 2-1/2 inch
BARREL DIAMETER: 40 inches
FLANGE DIAMETER: 94 inches
DRUM LENGTH: 69-1/2 inches

ROPE LAYER	TOTAL FEET	LINE PULL (#)		LINE SPEED (FPM)	
		LOW SPEED	HIGH SPEED	LOW SPEED	HIGH SPEED
1	287	336,108	192,285	37.6	65.8
2	604	303,458	173,606	41.6	72.9
3	952	276,590	158,235	45.7	80.0
4	1332	254,092	145,364	49.7	87.0
5	1742	234,979	134,430	53.8	94.1
6	2182	218,540	125,025	57.8	101.2
7	2654	204,251	116,851	61.9	108.3
8	3157	191,716	109,679	65.9	115.4
9	3690	180,631	103,338	70.0	122.4
10	4254	170,757	97,689	74.0	129.5
11	4849	161,907	92,626	78.1	136.6

www.powerdynamicsllc.com www.marinewinches.com www.pdihddrugs.com
www.offshorepipelaying.com www.pdiequipment.rentals