

Pro-Bel Group Ltd.

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NOTES:

- 1. 8'-6" MAX, REACH WITH 1,000 lbs, WORKING LOAD.
- 2. DAVIT BASE ASSEMBLY SHOWN AS RECESSED SITUATION, WRAPPED AROUND EXISTING STEEL STRUCTURE.
- ASSEMBLY SHOWN IS STANDARD 8" HIGH MODELS WITH VARIES BOLT LENGTHS, AND VARIES SIZE OF BASE AND BACK PLATES TO SUIT BEAM SIZE.
- 4. ASSEMBLY SHOWN CAN BE USED WITH 200 & 500 SERIES ADAPTOR FOR ALL TYPE OF DAVIT ARMS.

IMPORTANT:

- 1. DAVIT BASES ARE DESIGNED TO A TYPICAL SUSPENSION LOAD OF 1,000 lbs. (4.5 KN), WITH A FACTOR OF SAFETY OF 4 AGAINST FRACTURE OR DETACHMENT.
- 2. IT IS THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER FOR THE OVERALL PROJECT TO ENSURE THAT THE STRUCTURE ON WHICH THE SAFETY EQUIPMENT BY PRO-BEL IS INSTALLED, IS REINFORCED TO WITHSTAND THE LOADS INDICATED ON THIS DRAWING.

