

# M/V CAPTAIN DAVE

## AIRGUNS

MANUFACTURER: SERCEL  
MODEL: GI GUN  
ARRAY: SIX (6) 105 IN<sup>3</sup>/105 IN<sup>3</sup> GI GUNS  
CONFIGURATIONS: HARMONIC OR TRUE GI  
EACH GUN CASING IS MADE UP OF TWO INDEPENDENT 105 IN<sup>3</sup> AIRGUNS  
CYCLE TIME: 60 SECONDS  
MAXIMUM ARRAY VOLUME: 1260 IN<sup>3</sup>  
OPERATING PRESSURE: 2000 PSI

## COMPRESSOR

MANUFACTURER:  
AIR FLOW: 100 CFM  
MAX PRESSURE: 4000 PSI  
FUEL CAPACITY: 40 GALLONS

## ACCUMULATORS

SIX TOTAL CYLINDERS EACH WITH THE FOLLOWING SPECS:  
WORKING PRESSURE: 35.0 MPA (5076.3 PSI) (350 BAR)  
TEST PRESSURE: 54.2 MPA (7861.0 PSI) (542 BAR)  
WATER CAPACITY: 50 LITRE (1.7657 FT<sup>3</sup>)  
CAPACITY WHEN FULL: 18,000LTRS (635.664 FT<sup>3</sup>)  
SPECIFICATION: HSSS-2

## CONTROLLER

MANUFACTURER: REAL TIME SYSTEMS  
MODEL: LONG SHOT

## VESSEL

HULL DIMENSIONS: 47' x 12' ALUMINUM  
HEIGHT OVERALL: 14' 5"  
HEIGHT IN WATER: 12' 9"  
HEIGHT ON TRAILER: 15' 6"  
DRAFT: 30"  
CRUISE: 20 KNOTS  
WEIGHT WITH FUEL: 33,000 LBS  
POWER: TWO (2) SUZUKI 300HP FOUR-STROKE OUTBOARDS  
FUEL CAPACITY: 400 GALLONS  
CAB: SHOCK MOUNTED WITH TWO AIR CONDITIONER / HEATERS  
ELECTRONICS: GARMIN 4000 SERIES GPS/RADAR/SONAR

## GENERATOR

MANUFACTURER: HONDA  
MODEL: EU6500ISA

