

P O R T A B L E & R U G G E D

S U B M E R S I B L E R O B O T S

MADE IN CANADA ♦



*4K MODEL

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ENHANCED POWER
 GREATER DEPTHS
 MORE CAPABILITIES

I'VE FLOWN MANY ROV'S OVER THE PAST 17 YEARS AND HAVE WORKED WITH SEVERAL ROV MANUFACTURERS AND I HAVE TO SAY THAT DEEP TREKKER HAS THE MOST ECONOMICAL, DURABLE, RELIABLE AND CONVENIENT ROV ON THE MARKET. I CAN ALSO SAY THAT JEFF AND HIS TEAM ARE THE BEST AT CUSTOMER SERVICE OF ANYONE IN THE ROV FIELD.

PENNY A. - J&S UTILITY CONSULTANTS

DTX2 OPTIONS & ADD-ONS

CAMERAS & MOUNTS



4K CAMERA



AUXILIARY CAMERA



GOPRO MOUNT

RECORDING & VIEWING SYSTEMS



DIGITAL VIDEO RECORDER



VIDEO GLASSES



UNDERWATER CONTROLLER

SONAR



SINGLE & MULTI BEAM SONAR

LIGHTING



EXTERNAL FLOOD LIGHTS



AUXILIARY LIGHTS

SAMPLING & MEASUREMENT TOOLS



SEDIMENT SAMPLER



WATER SAMPLER



LASER SCALER



NDT TOOLS



POSITIONING SYSTEM

CONTACT FOR MORE DETAILS



DTX2 FEATURES

KEY HIGHLIGHTS



300M // 1,000FT



HD LOW-LIGHT CAMERA



UP TO 6 HOURS



LATERAL MOVEMENT



TWO CARRYING CASES



UNMATCHED MOBILITY



LOW MAINTENANCE

DTX2 // SPECIFICATIONS

ROV GENERAL SPECIFICATIONS:

WIDTH:	495 MM (19.5")
HEIGHT:	380 MM (14.9")
LENGTH:	630 MM (24.8")
WEIGHT (IN AIR):	26 KG (58 LB)
BODY MATERIAL:	DIE CAST ALUMINUM
WINDOW MATERIAL:	ACRYLIC
DEPTH RATING:	300 M (1000 FT)
OPERATING TEMP:	-5°C TO 40°C (23°F - 104°F)
WARRANTY:	1 YEAR - PARTS AND LABOUR

ROV ELECTRICAL SYSTEM:

SYSTEM VOLTAGE:	16.0 VDC
BATTERY RUN TIME:	3-6 HOURS
BATTERY RECHARGE:	1.5 HOURS
THRUSTER CONTROL:	4x INDEPENDENT CONTROL INFINITELY VARIABLE 100% REVERSIBLE

LIGHTS AND CAMERA:

CAMERA COLOUR:	1/3 SONY CCD	SONY ACTION CAM
	700 HD	4K VIDEO RECORDING
	0.01 LUX	
	330° RANGE OF VIEW	

FLOOD LIGHT:

HIGH EFFICIENCY LED FLOOD
300 LUMENS TRACKING WITH CAMERA
4000 LUMENS WITH AUXILIARY LIGHTING

ROV TETHER:

TETHER DIAMETER:	6.0 MM (0.24")
TETHER LENGTH:	150 M, 300 M (500 FT, 1000 FT)
CUSTOM LENGTHS:	UP TO 400 M (1,312 FT)
TETHER WEIGHT:	NEUTRALLY BUOYANT IN WATER
MAXIMUM WORKING STRENGTH:	45 KG (100 LB)
MINIMUM BREAKING STRENGTH:	136 KG (300 LB)