



photo by Kirill Egorov



The Suex Advanced Diving Vehicles represent the cutting-edge technology of underwater mobility. Performance, reliability, manoeuvrability, complete product range and the excellent after-market service are the cornerstones that make Suex undisputed leader in the underwater scooter market. Diving a Suex ADV is an incredible experience, ensures both high level of manoeuvrability in overeahead environments and comfort during extensive cruising. Years of unrivalled experience behind the Suex scooters is worldwide appreciated as well as the range of exclusive systems and patented devices.

SUEX ADVANCE DIVING VEHICLES					
MODELS	XJOY 7	XJ VR	XJ14	XJ37	XK
Use:	RECREATIONAL	RECREATIONAL	RECREATIONAL TECH / COMMERCIAL	TECH / COMMERCIAL LONG RANGE / CAVE	TECH / COMMERCIAL LONG RANGE / CAVE
Max operative depth mt (ft)	80 (260)	101 (331)	200 (656)	200 (656)	200 (656)
Top Speed mt/min (ft/min)	55 (180)	65 (213)	70 (230)	85 (278)	100 (328)
Runtime Full Trigger min	60	100	60	85	100
Cruise Speed mt/min (ft/min)	45 (148)	45 (148)	45 (148)	45 (148)	45 (148)
Runtime Cruise Speed min	75	150	120	180	330
Max Static thrust N (lb)	170 (38)	200 (44.96)	220 (49,5)	330 (74,2)	370 (83,2)
Length mm (inch)	790 (31.1)	720 (28.3)	790 (31,1)	790 (31,1)	975 (38,4)
Weight kg (lb)	19 (41.8)	16,50 (35.3)	20 (44,1)	20 (44,1)	25 (55,12)
Battery type	Pb 360Wh	Lithium 512Wh	Nimh 370Wh	Li-ion 940Wh	Li-ion 1340Wh
DRIVE			O	•	•
Proplock Propeller		•	•	•	•
Speed Adjustment	•	•	•	•	•
Battery Gauge	•	•	•	•	•
By-pass System				•	•
Battery and Charger Design and Quality		•	•	•	•
Motor Protection	•	•	•	•	•
Battery Protection	•	•	•	•	•
Certifications	•	•	•	•	•

SUEX ADVs are CE certified and CMAS compliant • = STANDARD O = OPTIONAL

All Suex models come with:
Suex fastening device, Made salt resistant, Neutral buoyancy system, Easy trim, Sealed motor compartment, Main switch, Maintenance free motor, Electrical and heat motor protection, Low & easy maintenance.

- Top speed is delivered with fully charged battery
- Diver : 70kg weight, 170cm high – drysuit (wetsuit for XJOY7) - double 12 tanks (single 10lt tank for XJOY7) horizontal trim
- Conditions : sea water - no flow/current



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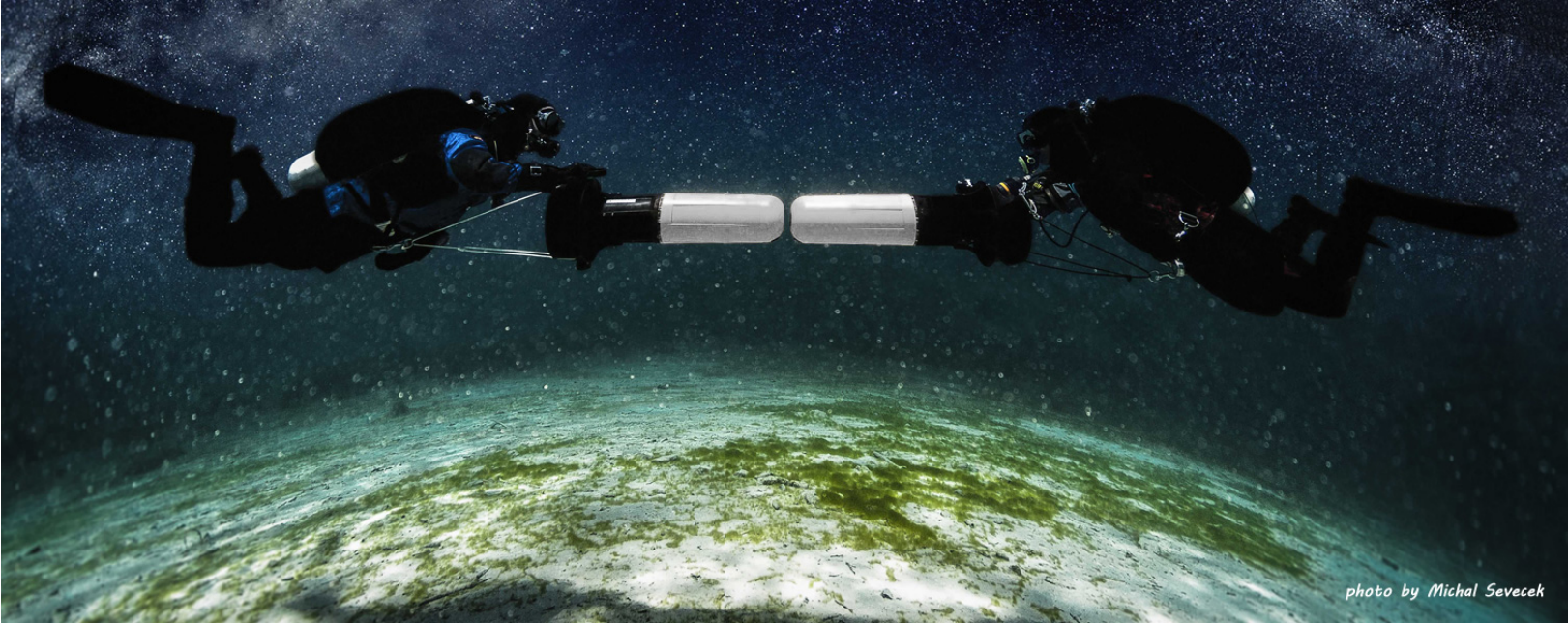


photo by Michal Sevecek

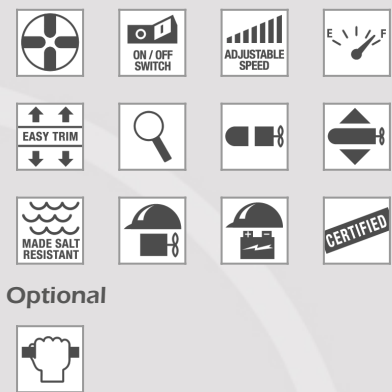
SUEX®
THE SUBMARINE EXPLORATION COMPANY

DRIVE
DIVER REMOTE INFORMATION VIEW

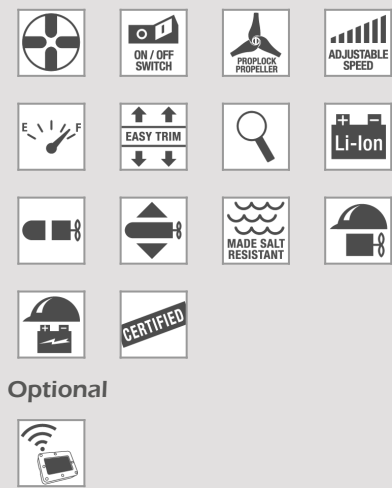


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XJOY 7



XJ14



XK



XJ VR



XJ37



D3-DPV DIVER DASHBOARD



- Scooter data**
- Battery State of Charge
 - Residual burntime in minutes at actual speed
- Dive data**
- Actual Depth
 - Dive Time
 - Average Depth
 - Stop watch
 - Water temp.
- Compass Navigation data**
- Course
 - Heading
 - Waypoints

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