

SPEC SHEET

OUR ROV:

TERCEL ROV



COMPANY NAME:

ROBOCENTER

TEAM PHOTO:



NAME: **TERCEL**

ROV PARAMETERS:

SPEED: **1M/SEC**

WEIGHT: **9,7 KILOGRAMS**

SIZE: **710X310X260MM**

TOTAL COST: **6670\$**

WORK HOURS: **2450**

SAFETY FEATURES:

- **PROTECTED THRUSTERS**
- **VOLTAGE CONTROLLER**
- **FUSE**

SPECIAL FEATURES:

- FRONT AND REAR HOOKS**
- IMU, DEPTH SENSOR**

FROM LEFT TO RIGHT:

CHALYY SVYATOSLAV- NEW, PROGRAMMER, 3RD PILOT -8TH GRADE

TIKHON IPATOV-RETURNING, ELECTRONIC ENGINEER, 1ST PILOT-10TH GRADE

ZAKHAR NIKOLAYEV - NEW MECHANICAL ENGINEER, CEO - 8TH GRADE

TIMUR MANGLIEV - NEW, PROGRAMMER - 9TH GRADE

BONDARENKO IGOR -NEW, MECHANICAL ENGINEER - 9TH GRADE

GRISHCHENKO ANDREY -RETURNING, CHIEF PROGRAMMER, 3RD PILOT - 10TH GRADE

ABRAMOVA MARIA -NEW, ELECTRONIC ENGINEER, 2ND PILOT - 10TH GRADE

MURZIN IGOR - NEW, PROGRAMMER, TETHER MANAGER - 8TH GRADE

ALEXANDER KATOLIK -NEW, ELECTRONIC ENGINEER - 9TH GRADE

HOME: VLADIVOSTOK, RUSSIA

ORGANIZATION:

THE CENTER FOR ROBOTICS
DEVELOPMENT



10523KM FROM
VLADIVOSTOK TO
LONG BEACH, CALIFORNIA



7TH YEAR PARTICIPATING
IN MATE ROV WORLD
COMPETITION