

**COMPANY NAME:**

**COMPANY NUMBER:**

## 2016 MATE ROV COMPETITION

## ***From the Gulf of Mexico to Jupiter's Moon Europa: ROV Encounters in Inner and Outer Space*** **SCOUT & NAVIGATOR Class INITIAL SAFETY INSPECTION**

Q#	Company Spec Sheet and Documentation Checks		
1	YES	NO	Company Spec Sheet submitted on time
2	YES	NO	Technical Documentation 8MB or lower in size
3	YES	NO	PDF: Company Spec Sheet and SID submitted in searchable PDF format
			(if company spec sheet and/or technical documentation was not required at the regional, check YES)
Points			
5			If all answers to questions 1–3 are YES
0			If any answer to questions 1–3 is NO

Q#	SID and Technical Documentation Review		
4	YES	NO	SID is neatly hand drawn or CAD drawn
5	YES	NO	SID shows a single point fuse utilizing ANSI, NEMA or IEC symbol
6	YES	NO	SID Submitted on time
7	YES	NO	SID Vehicle uses fluid power and fluid power diagram included
			(if fluid power is not used, check YES)
Points			
5			If all answers to questions 4 – 7 are YES
0			If any answer to questions 4 –7 is NO
TOTAL INITIAL INSPECTION POINTS			
			0, 5, or 10

The list below contains other issues that need to be addressed prior to the competition.

[illegible]