

## Certified Master Rigger and Signaler / Lift Director (CMRS/LD) Exam Summary Report

There is one form of the Certified Master Rigger and Signaler/ Lift Director (CMRS/LD) written exam: 020101. The CMRS/LD 020101 examination is divided into two major knowledge dimensions. The exam contains a total of 90 items (80 are scored, 10 are experimental). Candidates are allotted 4 hours to complete the exam. Table 1 outlines the number of items in each dimension, including the number of scored and non-scored items.

**Table 1. 020101 Examination Plan Summary**

Dimension	# of Scored Questions	# of Non-Scored Questions	# of Questions
Rigging Procedures	40	6	46
Rigging Safety	40	4	44
<b>Total</b>	<b>80</b>	<b>10</b>	<b>90</b>

To date, the CMRS/LD 020101 exam has been administered to 14 candidates, and 5 (36% pass rate) have received their CMRS/LD designation. Table 2 presents the overall pass rate for the CMRS/LD Form 020101 exam, and the exam statistics for 020101 are summarized in Table 3.

**Table 2. Pass/Fail Rates for CMRS/LD Exam Form 020101**

	Fail	Pass	Total	Fail %	Pass %
<b>CMRS/LD Exam Form 020101</b>	9	5	14	64%	36%

**Table 3. Written Examination Form 020101 Summary Statistics**

<b>Overall Exam Performance</b>	
Number of Candidates:	14
Number of Scored Questions:	80
Number of non-Scored Questions:	10
Examination Mean:	50.86
Examination Minimum:	35
Examination Maximum:	68
Standard Deviation:	10.97
Standard Error of Measurement (SEM):	3.69
KR20:	0.90
Reliability (Alpha):	0.89
Average Question Difficulty:	0.64