

ATTACHMENT 1

Spoiler Control Box Test Results Sheet



HYDRO-AIRE
A SUBSIDIARY OF CRANE CO.

PAGE NO. 11
REPORT NO. TP42-091-3
REVISION H

CRANE CO. • 3000 WINONA AVENUE • P.O. BOX 7722 • BURBANK, CA 91510-7722

TEST DATA SHEET

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DATE: 5/6/15 OPERATOR: SIRI SERIAL: 1188
NAME: SIRI Sp: for Control Box PIN: 42-091-3 WO/RMDR#: S1902937

| PARA. | TEST | ACTUAL |
|-------|--|-----------------------|
| 6.5 | 400 Hz SOURCE, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK | <u>33.2</u> VPP |
| 7.1.1 | OUTPUT A, RO, 0 VOLTS PEAK-TO-PEAK | <u>0</u> VPP |
| 7.1.2 | OUTPUT A, LI, 0 VOLTS PEAK-TO-PEAK | <u>0</u> VPP |
| 7.2.1 | OUTPUT A, LI, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE ≥50% (PER FIGURE 1) | 2.25v <u>32.0</u> VPP |
| 7.2.2 | OUTPUT A, LI, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE 100% | <u>32.0</u> VPP |
| 7.3.2 | OUTPUT A, RO, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE ≥50% (PER FIGURE 1) | 2.26v <u>32.0</u> VPP |
| 7.3.3 | OUTPUT A, RO, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE 100% | <u>32.0</u> VPP |
| 7.4.2 | OUTPUT B, RI, 0 VOLTS PEAK-TO-PEAK | <u>0</u> VPP |
| 7.4.3 | OUTPUT B, LO, 0 VOLTS PEAK-TO-PEAK | <u>0</u> VPP |
| 7.5.1 | OUTPUT B, LO, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE ≥50% (PER FIGURE 1) | 2.22v <u>31.2</u> VPP |
| 7.5.2 | OUTPUT B, LO, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE 100 % | <u>31.2</u> VPP |
| 7.6.2 | OUTPUT B, RI, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE ≥50% (PER FIGURE 1) | 2.22 <u>32</u> VPP |
| 7.6.4 | OUTPUT B, RI, 29.5 ±6 (23.5 TO 35.5) VOLTS PEAK-TO-PEAK DUTY CYCLE 100% | <u>32</u> VPP |
| 8.0 | CONTINUITY TESTS | <u>OK</u> ACCEPT |

Undetermined Export Restrictions

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|--------------|--|
| QC ACCEPT | |
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