

Setting For Speedometer 167430

4x4 & CLX

1268 Series Table

|                |             |     |         |                   |            |
|----------------|-------------|-----|---------|-------------------|------------|
| DATE           | 11/2/05     |     |         |                   |            |
| MODEL          | 1268-5501   |     |         |                   |            |
| CPN            | 378275501   |     |         |                   |            |
| Customer       | Generic     |     |         |                   |            |
| Voltage        | 36-48V      |     |         |                   |            |
| Current        | 500A        |     |         |                   |            |
| Throttle       | 0-5K / 0-5V |     |         |                   |            |
|                | MIN         | MAX | DEFAULT | SETTING           | UNITS      |
| M1 MAIN C/L    | 100         | 500 | 500 (O) | 500               | Amps       |
| M2 MAIN C/L    | 100         | 500 | 500 (O) | 500               | Amps       |
| REGEN C/L      | 0           | 500 | 300 (O) | 300               | Amps       |
| PLUG C/L       | 0           | 400 | 200 (O) | 200               | Amps       |
| AUX DRVR MODE  | 0           | 2   | 1 (O)   | 1                 | *          |
| AUX PULL IN    | 1           | 3   | 1 (O)   | 1                 | *          |
| AUX HOLDING    | 1           | 3   | 1 (O)   | 1                 | *          |
| EMB DELAY      | 0           | 5   | 1.4 (O) | 1.4               | *          |
| FLD BRAKE      | OFF         | ON  | OFF (O) | off               | *          |
| FLD BRAKE SPD  | 0           | 6   | 3 (O)   | 0.8               | mph or kph |
| FLD BRAKE MAX  | 0           | 50  | 10 (O)  | 10.0              | Amps       |
| FLD BRAKE RATE | 0           | 6   | 2 (O)   | 2                 | Seconds    |
| EMB SPD CHECK  | OFF         | ON  | ON (O)  | ON                | *          |
| EMB SPD VALUE  | 0           | 40  | 0.4 (O) | 0.4               | mph or kph |
| RPM TO SPEED   | 20          | 255 | 83 (O)  | 224               | *          |
| TACHO POLES    | 4           | 20  | 8 (O)   | 8                 | *          |
| MODE AFTER KEY | OFF         | ON  | OFF (O) | ON                | *          |
| WARNING OPTION | 0           | 7   | 3 (O)   | 3                 | *          |
| M1 FWD SPEED   | 4           | 40  | 10 (O)  | 38.0              | mph or kph |
| M1 ACCEL       | 0           | 20  | 2.6 (O) | <del>2.0</del> 1  | Seconds    |
| M1 DECEL       | 0           | 20  | 2 (O)   | 5.0               | Seconds    |
| M1 BRAKE MIN   | 10          | 100 | 10 (O)  | 10                | Percent    |
| M1 BRAKE MAX   | 10          | 100 | 100 (O) | <del>100</del> 20 | Percent    |
| M1 BRAKE MAP   | 20          | 80  | 22 (O)  | 20.0              | Percent    |
| M1 BRAKE START | 0           | 20  | 5 (O)   | 4.0               | mph or kph |
| M1 BRAKE END   | 0           | 20  | 9 (O)   | 9.0               | mph or kph |
| REV SPEED      | 4           | 16  | 6 (O)   | <del>12</del> 12  | mph or kph |
| REV ACCEL      | 0           | 20  | 3 (O)   | 3.0               | Seconds    |
| REV DECEL      | 0.2         | 10  | 2 (O)   | 2.0               | Seconds    |
| REV BRAKE MIN  | 10          | 100 | 20 (O)  | 20                | Percent    |
| REV BRAKE MAX  | 10          | 100 | 80 (O)  | 80                | Percent    |
| REV BRAKE MAP  | 20          | 80  | 40 (O)  | 40.0              | Percent    |
| REV BRK START  | 0           | 20  | 1.4 (O) | 1.4               | Seconds    |
| REV BRAKE END  | 0           | 20  | 4 (O)   | 4.0               | mph or kph |
| M2 FWD SPEED   | 4           | 40  | 16 (O)  | 16.0              | mph or kph |

(For mode switch to work Turn mode after key (ON))

(M2 FWD Speed / Cruise)

|                 |     |     |          |      |            |
|-----------------|-----|-----|----------|------|------------|
| M2 ACCEL        | 0   | 20  | 1.8 (O)  | 1.2  | Seconds    |
| M2 DECEL        | 0   | 20  | 2 (O)    | 2.0  | Seconds    |
| M2 BRAKE MIN    | 10  | 100 | 10 (O)   | 10   | Percent    |
| M2 BRAKE MAX    | 10  | 100 | 100 (O)  | 100  | Percent    |
| M2 BRAKE MAP    | 20  | 80  | 22 (O)   | 22   | Percent    |
| M2 BRAKE START  | 0   | 20  | 5 (O)    | 5.0  | mph or kph |
| M2 BRAKE END    | 0   | 20  | 14 (O)   | 14.0 | mph or kph |
| OVERVOLTAGE     | 40  | 65  | 62 (O)   | 62   | Volts      |
| LOW VOLTAGE     | 27  | 42  | 37.5 (O) | 37   | Volts      |
| THROTTLE MAP    | 20  | 80  | 20 (O)   | 20   | Percent    |
| THROTTLE 0%     | 0   | 2   | 0.5 (O)  | 0.4  | Volts      |
| THROTTLE 100%   | 2.1 | 5   | 4.5 (O)  | 3.0  | Volts      |
| THROT FAULT LO  | 0   | 2   | 0.2 (O)  | 0.1  | Volts      |
| THROT FAULT HI  | 3   | 5   | 4.8 (O)  | 4.1  | Volts      |
| M1 FWD FLD MIN  | 2   | 15  | 5 (O)    | 4.0  | Amps       |
| REV FIELD MIN   | 2   | 15  | 5 (O)    | 5.0  | Amps       |
| M2 FWD FLD MIN  | 2   | 15  | 5 (O)    | 5.0  | Amps       |
| FLD MAP START   | 0   | 200 | 100 (O)  | 110  | Amps       |
| FIELD RAMP      | 20  | 80  | 50 (O)   | 50.0 | Percent    |
| FIELD MAX       | 20  | 50  | 40 (O)   | 40.0 | Amps       |
| FIELD MAP END   | 200 | 500 | 350 (O)  | 350  | Amps       |
| NEG FLD MAP ST  | 0   | 200 | 30 (O)   | 30   | Amps       |
| NEG FLD RAMP    | 20  | 80  | 35 (O)   | 35.0 | Percent    |
| NEG FIELD MAX   | 10  | 50  | 40 (O)   | 40   | Amps       |
| NEG FLD MAP END | 200 | 400 | 300 (O)  | 300  | Amps       |
| WALKAWAY C/L    | 6   | 25  | 21.5 (O) | 21.5 | Amps       |
| KSI SRO ENABLE  | OFF | ON  | OFF (O)  | OFF  | *          |