



SECTION 10 – GROUP COMMANDS ..... 2  
GROUP Diagnostic Commands ..... 2  
NOTES ..... 5



**SECTION 10 – GROUP COMMANDS**

Type <GRP> to establish communication with group functions. The Group Human Interface mode's prompt is: **Group =>**

**GROUP DIAGNOSTIC COMMANDS**

<COMMAND>	DESCRIPTION OF GROUP DIAGNOSTIC COMMAND
<b>CAR</b>	Enter the <b>CAR</b> Human Interface ( Prompt: C# 1=> )
<b>FLTn</b>	Displays last four <b>FauLTs</b> starting at position (n). 'n' equal to 0 is the most recent fault. Note: <i>REE parameter must be set accordingly.</i>
<b>GET</b>	<b>GET/Load</b> all the parameters from EEPROM. This command restores the parameters from EEPROM - All Parameters (PAR) and the Scan Table (SCA).
<b>NCU</b>	Display the car number of the Next-Up Car
<b>PAR</b>	Review all the <b>PAR</b> ameters
<b>PARA</b>	Alter/Load all the Parameters with prompting. Each parameter is listed with its value. Pressing <ENTER ↵> will leave it unchanged. Entering a value and then pressing <ENTER ↵> will alter this parameter with the new value displayed.
<b>PARI</b>	Initialize the Parameters as per factory default (as shipped)
<b>RCB</b>	<b>Reset all Code Blue</b> calls This command reset all registered Code Blue Hall Calls
<b>RDC</b>	<b>Reset all Down Calls</b> This command resets all registered Down Hall Calls
<b>REE</b>	Set the <b>RE</b> ference <b>E</b> levator. Many commands require that REE is set to either the System (REE = 0) or to a car (REE = 1 through 8) for cars 1 through 8.
<b>RFL</b>	<b>Reset the System</b> (REE = 0) or car related <b>FauLTs</b> REE = 1 through 8 <b>Warning: Once reset all registered fault will be erased from memory</b>
<b>RTC</b>	<b>Real Time Clock</b> time (day-hour:minute:second) since last power-up or reset This displays the amount of time the processor has been running since it was last powered up



<COMMAND>	DESCRIPTION OF GROUP DIAGNOSTIC COMMAND														
<b>RUC</b>	Reset all <b>Up Calls</b> This command resets all registered Up Hall Calls														
<b>SCA</b>	Review the floor <b>SCA</b> n assignment table for Car <REE> command. The REE parameter needs to be set to the car of the group you want to review.														
<b>SCAA</b>	Alter/Load the floor SCAn assignment Table for Car REE														
<b>SCAI</b>	Initialize the floor SCAn Assignment for Car REE as per factory default (as shipped). The following values with their designations can be entered with the <SCA> command: <table border="0" data-bbox="462 703 1096 850"> <thead> <tr> <th><u>Value</u></th> <th><u>Definition</u></th> </tr> </thead> <tbody> <tr> <td>0</td> <td>Do not accept Up or Down Hall Calls for that floor</td> </tr> <tr> <td>1</td> <td>Accept only Up Hall Calls for that floor</td> </tr> <tr> <td>2</td> <td>Accept only Down Hall Calls for that floor</td> </tr> <tr> <td>3</td> <td>Accept both Up and Down Hall Calls for that floor</td> </tr> </tbody> </table>	<u>Value</u>	<u>Definition</u>	0	Do not accept Up or Down Hall Calls for that floor	1	Accept only Up Hall Calls for that floor	2	Accept only Down Hall Calls for that floor	3	Accept both Up and Down Hall Calls for that floor				
<u>Value</u>	<u>Definition</u>														
0	Do not accept Up or Down Hall Calls for that floor														
1	Accept only Up Hall Calls for that floor														
2	Accept only Down Hall Calls for that floor														
3	Accept both Up and Down Hall Calls for that floor														
<b>SCBf</b>	<b>Set a Code Blue call at floor (f)</b> Use this command to enter a Code Blue Hall Call at the desired floor. <i>The floor number is the number of stop from the lowest landing the group services not the building floor designation.</i>														
<b>SCT</b>	Screen for Motor Room CRT display monitor. Rotates CRT display from Dispatch to Diagnostics. Type <E> to determine the type of display. e = 0 is for the Dispatch Screen e = 1 through 8 is for the car diagnostic screen														
<b>SDCf</b>	<b>Set Down Call at floor (f)</b> Use this command to enter a Down Hall call at the desired floor. <i>The floor number is the number of stop from the lowest landing the group services not the building floor designation</i>														
<b>SUCf</b>	<b>Set Up Call at floor (f)</b> Use this command to enter a Up Hall call at the desired floor. <i>The floor number is the number of stop from the lowest landing the group services not the building floor designation</i>														
<b>TES</b>	Type of Elevator <b>S</b> ervice in HEX <table border="0" data-bbox="462 1606 1079 1827"> <thead> <tr> <th><u>Value</u></th> <th><u>Definition</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Out of service from Car Controller (Control)</td> </tr> <tr> <td>2</td> <td>Loss of Communication</td> </tr> <tr> <td>4</td> <td>Timed-Out service protection (AST) from Group</td> </tr> <tr> <td>8</td> <td>Code Blue Service</td> </tr> <tr> <td>10H(16)</td> <td>Emergency Power Recall Service</td> </tr> <tr> <td>20H(32)</td> <td>Loss of Hall Call Power Service</td> </tr> </tbody> </table>	<u>Value</u>	<u>Definition</u>	1	Out of service from Car Controller (Control)	2	Loss of Communication	4	Timed-Out service protection (AST) from Group	8	Code Blue Service	10H(16)	Emergency Power Recall Service	20H(32)	Loss of Hall Call Power Service
<u>Value</u>	<u>Definition</u>														
1	Out of service from Car Controller (Control)														
2	Loss of Communication														
4	Timed-Out service protection (AST) from Group														
8	Code Blue Service														
10H(16)	Emergency Power Recall Service														
20H(32)	Loss of Hall Call Power Service														



<COMMAND>	DESCRIPTION OF GROUP DIAGNOSTIC COMMAND
<b>WRT</b>	<b>WRiTe</b> /Store the parameters to EEPROM - All Parameters (PAR) and the Scan Table (SCA)

