

CHANGE NOTICE

Document Ref	TR 2177	Issue	G	CN Number	826																											
Originating Document	CCR 365		Date of Request	28/02/07																												
Description of Change	<p>Section 5.4</p> <p>Add new clauses after M:205:</p> <p>I:210 Figure 3.3 in document SEA/02/TN/3940 is incorrect and a corrected version to be used is given below.</p> <p>M:211 Figure 3.3 in document SEA/02/TN/3940 must be replaced with the following:</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> $F_t(occ.measured_t, occ.measured_{t-1}, carry_{t-1}) \Rightarrow [occ.output_t, carry_t]$ <table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3">if ($occ.measured_{t-1} < 100$)</td> </tr> <tr> <td colspan="3"> if ($occ.measured_t = 100$)</td> </tr> <tr> <td style="padding-left: 40px;">$occ.output_t$</td> <td style="padding-left: 20px;">$= carry_{t-1}$</td> <td rowspan="2" style="text-align: right; vertical-align: top;">alignment required</td> </tr> <tr> <td style="padding-left: 40px;">$carry_t$</td> <td style="padding-left: 20px;">$= occ.measured_{t-1}$</td> </tr> <tr> <td colspan="3"> else ($occ.measured_t < 100$)</td> </tr> <tr> <td style="padding-left: 40px;">$occ.output_t$</td> <td style="padding-left: 20px;">$= \min((occ.measured_{t-1} + carry_{t-1}), 100)$</td> <td rowspan="2" style="text-align: right; vertical-align: top;">add carry at end of vehicle</td> </tr> <tr> <td style="padding-left: 40px;">$carry_t$</td> <td style="padding-left: 20px;">$= \max((occ.measured_{t-1} + carry_{t-1}) - 100, 0)$</td> </tr> <tr> <td colspan="3"> else ($occ.measured_{t-1} = 100$)</td> </tr> <tr> <td style="padding-left: 40px;">$occ.output_t$</td> <td style="padding-left: 20px;">$= 100$</td> <td rowspan="2" style="text-align: right; vertical-align: top;">take carry past any 100%</td> </tr> <tr> <td style="padding-left: 40px;">$carry_t$</td> <td style="padding-left: 20px;">$= carry_{t-1}$</td> </tr> </table> </div> <p>Figure 3.3 illustrates the operation of the pre-processing function for a number of different cases.</p>					if ($occ.measured_{t-1} < 100$)			if ($occ.measured_t = 100$)			$occ.output_t$	$= carry_{t-1}$	alignment required	$carry_t$	$= occ.measured_{t-1}$	else ($occ.measured_t < 100$)			$occ.output_t$	$= \min((occ.measured_{t-1} + carry_{t-1}), 100)$	add carry at end of vehicle	$carry_t$	$= \max((occ.measured_{t-1} + carry_{t-1}) - 100, 0)$	else ($occ.measured_{t-1} = 100$)			$occ.output_t$	$= 100$	take carry past any 100%	$carry_t$	$= carry_{t-1}$
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Updated Sections and Requirements																																
<p>Sections:</p> <p style="padding-left: 40px;">5.4</p>																																
Authorization	Signature			Date																												
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