

<BULLETIN DRAFT>

No. 22PBB –

NHTSA 22V630

22PBH – Stability Control in Regenerative Braking

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9/20/2022

Title (metadata)	22PBH – Stability Control in Regenerative Braking – NHTSA ID: 22V630
Bulletin No.	22PBB – NHTSA 22V630
Description	22PBH – Stability Control in Regenerative Braking
Supplier	Dana
Section	Electric Propulsion System - 46
What's New Abstract	Safety Recall – The electric powertrain control unit may not respond to a stability control command while the truck is in a regenerative braking mode during a stability control event. The operator could be unaware of any issue with the vehicle, increasing the risk of a crash. Repair information will be added when a repair procedure and parts are available.
Revision	
Introduction	On certain vehicles equipped with a battery electric powertrain and stability control, the electric powertrain control unit may not respond to a stability control command while the truck is in a regenerative braking mode during a stability control event, increasing the risk of a crash.
Situation (Chassis Affected)	PB - 2 (2 US / 0 Canada) 220 chassis model year 2021 vehicles built from 03/05/2021 through 05/08/2021 with a battery electric powertrain and stability control.
Resolution	Safety Recall This bulletin will be updated when the repair procedure and parts are available. (INTERIM BULLETIN ENDS HERE)

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<p>Warranty</p>	<p>KENWORTH WARRANTY STATEMENT</p> <p>Add boiler plate text from appropriate warranty section in the Authoring Templates in Onote.</p> <p>Through Standard Warranty (excludes Extended Warranty) or for repairs completed by MM/DD/YYYY, whichever is greater, Kenworth will pay for parts at dealer net plus applicable mark-up and labor:</p>																								
<p>Warranty Parts</p>	<p>PETERBILT WARRANTY STATEMENT</p> <p>Add boiler plate text from appropriate warranty section in the Authoring Templates in Onote.</p> <p>Through Standard Warranty (excludes Extended Warranty) or for repairs completed by MM/DD/YYYY, whichever is greater, Peterbilt will pay for parts at dealer net plus applicable mark-up and labor:</p>																								
<p>Warranty Parts Background</p>	<p>Question for warranty approver: Has Take-Off Parts Disposition been confirmed? Does the supplier warranty matrix match the bulletin?</p> <p>Take-Off Parts Disposition: Destroy take-off parts 30 days after claim is paid Ship take-off parts to supplier per ship code N/A</p> <table border="1"> <thead> <tr> <th colspan="4">PRWS CLAIM CODING</th> </tr> </thead> <tbody> <tr> <td>Campaign Code:</td> <td>Only required for Campaigns</td> <td>Campaign Type</td> <td>Choose an item.</td> </tr> <tr> <td>Claim Category:</td> <td>Choose an item.</td> <td>Repair Type</td> <td>Choose an item.</td> </tr> <tr> <td>Customer Concern Code</td> <td>See Customer Concern Code chart</td> <td>Causal Code</td> <td>See Causal Codes chart</td> </tr> <tr> <td>Corrective Action Code</td> <td>See Corrective Action Code chart</td> <td>Responsibility Code:</td> <td>Choose an item.</td> </tr> <tr> <td>Failure Location</td> <td>XXX-XXX-XXX</td> <td>Causal Part</td> <td>Must be searchable in Parts Hub</td> </tr> </tbody> </table>	PRWS CLAIM CODING				Campaign Code:	Only required for Campaigns	Campaign Type	Choose an item.	Claim Category:	Choose an item.	Repair Type	Choose an item.	Customer Concern Code	See Customer Concern Code chart	Causal Code	See Causal Codes chart	Corrective Action Code	See Corrective Action Code chart	Responsibility Code:	Choose an item.	Failure Location	XXX-XXX-XXX	Causal Part	Must be searchable in Parts Hub
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Supplier Code	Only required if Responsibility Code is CampSupp	SRT Code	See SRT table or consult with SRT team
Display in SIR	Never Visible	Editable by dealer?	Yes
KW AutoPay	Choose an item.	PB AutoPay	Choose an item.

Table 1 KW DWC Table

DWC CLAIM CODING			
Failure Location:	xxx-xxx-xxx	Work Accomplished:	
Failure Type:	xxx	Responsibility Code:	
SRT Code:	xxx-xxx	Claim Type:	
Vendor Code:	Only required if not a 01 Responsibility Code	Campaign Field:	Only required for Campaigns

Table 2 PB DWC Table

DWC CLAIM CODING			
Failure Location:	xxx-xxx-xxx	Work Accomplished:	
Failure Type:	xxx	Responsibility Code:	xx
SRT Code:	xxx-xxx	Claim Type:	X
Vendor Code:	Only required if not a 01 Responsibility Code	Campaign Field:	Only required for Campaigns

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	<p>Parts are available from PACCAR Parts.</p> <table border="1"> <thead> <tr> <th>Quantity</th> <th>Part Number</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Quantity	Part Number	Description			
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Procedure	<p>Please follow your dealership's safety procedures and precautions to ensure the vehicle can be safely repaired and maintained.</p> <p>See Procedures for more info. If this is a long procedure, then it may be better to create an attachment. Use the PACCAR Procedure Template.</p>						
Links	<p>Dealer\Chassis List Customer Letter</p>						
Channels	<p>KWUS <input type="checkbox"/> KWCA <input type="checkbox"/> KWGS <input type="checkbox"/> PBUS <input type="checkbox"/> PBCA <input type="checkbox"/> Same bulletin published to KW & PB regions? Choose an item.</p>						
Publish On	<p>Click or tap to enter a date.</p>						