

Item	Description	Critical for harmonization	Originally proposed text	Possible solution 1 (EU)	Possible solution (Japan)	Possible solution 2 (EU)	Justification
Test conditions							
6	Test vehicle selection	Yes*	A sample of three vehicles shall be selected at random in the COP family. After selection by the approval authority , the manufacturer shall not undertake any adjustment to the vehicles selected.	A sample of three vehicles shall be selected at random in the COP family and agreed by the approval authority . The manufacturer shall not undertake any adjustment to the vehicles selected.	random selection by manufacture authorities check during audit and have a right to request additional sampling	A sample of three vehicles shall be selected at random in the COP family. and agreed by the approval authority . The manufacturer shall not undertake any adjustment to the vehicles selected.	1) The text ' A sample of three ' could be removed, but it must be made clear somewhere in the text that three vehicles are checked, e.g. in the figure. 2) Such text should remain: 4.1.5. The Approval Authority which has granted type-approval may at any time verify the conformity control methods applied in each production facility. If the approval authority is not satisfied with the auditing procedure of the manufacturer, physical test shall directly be carried out on production vehicles as described in points 4.2 to 4.7.

Item	Description	Critical for harmonization	UNECE Regulation 83 and 101	Japan	EU 2017-1151	Possible solution 1 (EU)	Justification
Type IV test							
20	Type 4 test (evaporative emissions)	Yes	Measured on one vehicle, unclear how a COP test is triggered and how it is evaluated. Requirements for COP are in App 2 of 1958 Agreement rev.2	production process control (no function / performance test is required)	One random vehicle is verified if the quality of production is unsatisfactory. If this fails to meet the criteria an additional sample of 4 vehicles is tested. At least 3 vehicles should meet the criteria	see: EC COP proposal EVAP - type 4.docx	see: EC COP proposal EVAP - type 4.docx
		* critical, unless there is an agreed approach for Level 2					