Points need to be taken care

Prepared by JAPAN 22nd WLTP-IWG April 2018

during UNR_WLTP Type V (durability) TEXT

UNR83 paragraph	Brief description	to be taken care	notes
5.3.1.4.	Emission limit	add Level_1 list	
5.3.6.1. Annex9 1.2. /2.1. /2.3.1.4. /2.3.2.4. /6.2. /7.	Useful life	add Level_1 list	80K km @ JPN
5.3.6.2. Annex9 1.4.	Assigned DF (ADF)	add Level_1 list considering additive DF	allow to apply additive DF @ JPN
Annex9 1.3.	Bench ageing durability test	square blacket at this moment	under the discussion @ JPN
Annex9 1.5.	Pre-certificate with ADF	square blacket at this moment	still necessary ?
Annex9 2.1.	Durability test cycle	allow another alternative cycle with evidence	improve efficiency

UNR83 paragraph	Brief description	to be taken care	notes
Annex9 2.2.1. /4.	Test fuel	consider for harmonized fuel for at least during mileage accumulation	eliminate unnecessary burden
Annex9 2.3.1.7.	# of tests @ bench aging	two or more ?	
Annex9 3.1.	Test vehicle	V_H or V_L within durability family or other idea ?	make it clear
Annex9 3.1. /6.	Ageing cycle	allow another alternative cycle with evidence	improve efficiency
Annex9 7.	Test interval @ whole vehicle durability	0 and every 10K km	5K, 20K and every 20K @ JPN
		consider interval in conjunction with # of test at each point	
	# of tests @ whole vehicle durability		three tests @ JPN
		not defined	