

OIL#51: “Mode Selectable Switch”

Test Mode	Current gtr description	Discussion points	JAMA positions
NOVC-HEV OVC-HEV(CS)	in the charging balance neutral hybrid mode that best matches the target curve	Same as ICE (test under the predominant mode)	<p>1. Predominant mode (in case no predominant mode exist, average of all possible modes)</p> <p>2. Allow following options.</p> <p>CS : most fuel consuming mode</p> <p>CD : highest electric energy consumption mode</p> <p>Justification :</p> <p>1. in line with ICE</p> <p>2. Due to time-consuming testing, allow testing with only worst mode for fuel/energy consumption to reduce testing burden</p>
OVC-HEV(CD)	by using the most electric energy consuming mode that best matches the driving cycle		
PEV	in the highest electric energy consumption mode that best matches the speed trace		
FCV	NA		