







Vehicle Rating And Guideline Checks - Standard

! Section Score - XX		
V21		1st Range Converter Stall Gradeability
Overall Status	Reference	
Actual	20.50 %	
V13		1st Range 70% Converter Efficiency Gradeability
Overall Status	Reference	
Actual	14.50 %	
V14	!	1st Range 80% Converter Efficiency Gradeability
Overall Status	XX: Questionable - may not be acceptable	
Rating/Recommendation	18.00 % (Min)	
Actual	12.66 %	
V17		Maximum Geared Vehicle Speed at Engine Governed Speed
Overall Status	Reference	
Actual	170.6 km/h	
Notes	Check is in 6L Lockup.	
V18		Maximum Speed on 0.5% Grade
Overall Status	OK: Acceptable	
Rating/Recommendation	104.6 km/h (Min)	
Actual	110.9 km/h	
Notes	At 1424.3 rpm Engine Speed, Range 5L.	
V43		Heat Generated in 1st Range 70% Converter Efficiency
Overall Status	Reference	
Actual	73.07 kW	
Notes	At 1528.5 rpm Engine Speed.	
V44		Heat Generated in 1st Range 80% Converter Efficiency
Overall Status	Reference	
Actual	51.81 kW	
Notes	At 1596.2 rpm Engine Speed.	