

Trial Driving Session Driving check items

The 'Driving check items' sheet is designed for each team to check the maintenance condition of their vehicles themselves.

Ensure that this is carried out before, after starting the engine and after driving.

School Name :

Person responsible name for checking:

I . Item to be checked befor driving

DATE

No.	Description	result	No.	Description	result
1	Tire pressure		7	Throttle pedal movement	
2	ENG oil levels and leakage		8	Clutch pedal (lever) play	
3	Tightening of ENG oil drain		9	Fixing harnesses and cables	
4	Brake fluid leveles and leaks		10	Handle rattling	
5	Sense of brake pedal pressure		11	Rattle on each wheel	
6	Blake light on		12	Check suspension tightness	

II . Item to bhe checked after startup

No.	Description	result	No.	Description	result
1	Engine startability		4	Check operation BOTS	
2	Gasoline levels and leakage		5	Check operation Cooling FAN	
3	Check operation of master SW(M.hoop section)		6	Coolant liquid levels and leakage	

III . Low speed driving check items

No.	Description	result	No.	Description	result
1	Controllability of Throttle		7	Sag or stumble during acceleration	
2	Controllability of clutch pedal (lever)		8	Lose control of steering wheel during acceleration	
3	Rigidity and controllability of the change (shift) lever		9	Uncomfortable suspension movement, unusual noise.	
4	Straight line, steering wheel tilt		10	Brake effectiveness and pedal stiffness	
5	Steering (force) left-right balance, abnormal noise.		11	4-wheel lock at full braking	
6	Steering wheel return from full left-right steering		12		

IV . High speed driving check items

No.	Description	result	No.	Description	result
E1	Idle rotation		E6	Fuel consumption	
E2	Acceleration at start-up		E7	ENG oil leak	
E3	Acceleration at mid-range speeds		E8	Fuel leak	
E4	Acceleration at high-range speeds		E9		
E5	Noise from the engine		E10		
S1	Straight-line stability (including acceleration and deceleration)		S8	Balance of Fr/Rr behavior	
S2	Responsiveness while turning		S9	Traceability of driving lines	
S3	Turning performance		S10	Lack of damping power	
S4	Low limit performance while turning		S11	Left-right balance discomfort	
S5	US/OS characteristics		S12	Loose of fasteners	
S6	Low feeling of grounding Fr		S13		
S7	Low feeling of grounding Rr		S14		
B1	Not work well		B6	Brake fluid leaks	
B2	Lack of control		B7	Loose brake fasteners	
B3	Turning brake low performance		B8		
B4	Poor Fr/Rr brake distribution		B9		
B5	Low fade resistance		B10		
D1	Drive train oil leak		D4	Loosening of drive train fasteners	
D2	Chein tension		D5	Damage to drive train	
D3	Noise in the drive train		D6		

※ After driving, a person must be appointed to check the components and ensure that there are no cracks , slack, deformation, interference or other abnormalities in the component parts.

※ Fill in the result column

○ mark : OK or no abnormality

× mark : Low performance or abnormality requiring improvement

※ I ~ III are safety check items

※ Symbol E:indicates engine S:Indicate suspension B:Indiates brake D:Indicates driveline

※ Impact attenuator must be equipped

※ The car number must be affixed to the vehicle in an easily veivable position