## PERIODIC INSPECTION AND MAINTENANCE SCHEDULE (16MY CF LANCER).

For items which indicate both distance and time (in months), the inspection should be made at whichever (distance or time) comes first.

Maintenance operation code

I: Inspection L: Lubrication Service Intervals (Odometer reading or months, whichever occurs first) 36 72 84 96 108 120 132 144 156 168 180 Months 12 R: Replace None: Not applicable 105 120 135 150 165 180 195 210 225 30 45 60 Odometer Reading × 1000 km 15 OPERATIONS INSIDE THE ENGINE COMPARTMENT Check drive belt for cracks, fraving, wear, and adjust its tension Replace engine timing belt [Including timing belt B] R: Every 90.000km Replace spark plugs R: Every 90.000km Check valve clearance \*1 I: Every 90.000km (except vehicles with auto-lash adjuster) Check radiator hoses for damage and proper connection 1 Check engine coolant level in reservoir Т Т Т Replace engine coolant R :First 120,000km or 8 years, thereafter every 75,000km or 5 years Normal usage 1 1 1 | 1 Т 1 Check air cleaner element for clogging and damage Severe usage I:Every 7,500km or every 6 months Normal usage R R R R R Replace air cleaner element R :More frequently Severe usage Check fluid level in brake reservoir and clutch reservoir Т ī ī Replace brake fluid R R R R R R R Check battery condition Т Т Т Т 1 Т Т Т Т - 1 - 1 1 Replace fuel filter R:Every 150.000km OPERATIONS UNDER THE VEHICLE Check suspension system for damage and looseness Т 1 Check suspension arm ball joints for play, and dust covers for damage 1 1 1 1 1 1 1 т 1 Normal usage ī Т T Т Т Т Т Τ Т T Check driveshaft boots for damage Severe usage I:Every 7.500km Check steering linkage for damage and loose connections (including seals and boots) 1 1 1 1 1 - 1 1 Check manual transmission for oil leakage (In case of leakage, check the oil level) 1 1 1 1 1 - 1 -1 1 1 Normal usage R: Every 195.000km Replace gear oil in manual transmission Severe usage R: Every 90.000km Check exhaust pipe connections for gas leakage, and check pipe installation 1 1 1 1 1 OPERATIONS INSIDE THE VEHICLE Check brake pedal and clutch pedal for free play 1 1 1 ī 1 Check parking brake lever stroke and play 1 1 1 1 1 Replace air purifier filter R R R R R R R R R R R R R Check all lights 1 1 1 1 Т 1 1 1 1 п 1 Check all controls for correct operation (wipers/washers/ a/c etc) 1 ı 1 1 1 1 1 1 1 ı 1 Check seatbelts for damage and correct functions

			Service Intervals (Odometer reading or months, whichever occurs first)														
		Months Odometer Reading × 1000 km		24	36	48	60	72		96					156		
	Odometer Rea			30	45	60	75	90	105	120	135	150	165	180	195	210	225
OPERATIONS OUTSIDE THE VEHICLE																	
Check wheel alignment (visual inspection for tyre wear)			1	1	ı	1	ı	ı	ı	1	ı	I	ı	- 1	ı	ı	ı
Check front and rear wheel bearings for play			1	1	ı	1	ı	ı	1	1	ı	ı	ı	ı	ı	ı	ı
Check brake hoses and pipes for leakage			1	1	1	1	1	ı	1	1	1	1	1	1	1	1	1
Check brake hads and discs for wear		Normal usage	ı	ı	I	I	Life	I	1 7,500k		I	I	I	Ι	I	ı	I
Severe usage				1			1.5	very	7,500r	l i	every	1 1	Titris		1		
Check brake shoe linings and drums (drum in disc) for wear  Severe usage																	
Check fuel hoses and pipes for leakage or deterioration				1		1		ı		ı		ı		Ι		ı	
Check tyre pressures			ı	ı	ı	ı	1	ı	ı	ı	1	ı	1	ı	1	ı	ı
Check wipers rubbers			ı	ı	ı	ı	Т	ı	ı	Т	Т	ı	Т	Т	Т	ī	ı
OPERATIONS AFTER ENGINE IS WARMED UP																	
Check fluid level in automatic transmission and CVT		I	ı	ı	1	ı	ı	1	I	ı	ı	1	I	1	I	ı	
Replace automatic transmission fluid and CVT fluid  Normal usage Severe usage		<b>R</b> :Every 90,000km															
		Severe usage	R :Every 45,000km														
	API classification: "For service SM" or higher		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
ACEA classification: "For service	ACEA classification: "For service A1/B1, A3/B3, A3/B4 or A5/B5 "			<b>R</b> :Every 7,500km													
Replace engine oil filter Normal usage		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
Severe usage			R:Every 7,500km														
Check engine idling speed			ı	ı	ı	1	1	ı	1	ı	ı	1	ı	ı	ı	ı	1
Check CO concentration			1	I	ı	I	I	I	I	1	ī	I	I	ı	I	ı	I
Check exhaust gas recirculation (EGR) system			ı	ı	ı	ı	1	ı	1	ı	ı	1	ı	ı	ı	ı	1
OTHERS																	
Check body condition for damage									I:E	very y	/ear						
Road test																	

(Servicing beyond 225,000km or 180 months should continue to be performed as nominated, commencing from the 30,00km schedule)

(Servicing beyond 225,000km or 180 months snow comme to be personned.)

NOTE \*1: If found any noise from the valve any time, please check the valve clearance.

"Severe usage" specifications apply to only vehicles used under severe operating conditions. Severe operating conditions include the following cases:

(1) Driving in dusty area.

(2) Driving on rough roads, on submerged roads, or hilly areas.

(3) Driving in cold zones.

(3) Driving in cold zones.

(4) When more than 50% of the driving is at 120km/h or more and the ambient temperature is 32° or more.

(9) When more than 50% of the driving is at 120km/h or more and the ambient temperature is 30° or more.