PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 18MY ZK 18.5 ZL Outlander.

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

Maintenance operation code

I: Inspection L: Lubrication R: Replace or change ●: Applicable None: Not applicable

						Service Intervals (Odometer reading or months, whichever occurs first) 12 24 36 48 60 72 84 96 108 120 132 144 156 168 180 192 204 216 228 240														
Items Months							60	72 8	4 96	108	3 120	132	144	156	168	180	192	204	216 :	228 24
Odometer Reading						60	75	90 10)5 12	0 135	150	165	180	195	210	225	240	255	270	285 30
OPERATIONS INSIDE THE ENGINE COMPARTM	IENT										•									
Check drive belt for cracks, fraying, wear, and adjust its tension						Ι	Ι	I 1	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I I
Check intake air hose and (turbocharger oil hose for damage				Ι		Ι		I]	[I	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I I
Replace spark plugs (Platinum-tipped or Iridium tipped type) Petrol-engine						:Every														
Check valve clearance *1 (If noise increases, check valve clearance) Petrol & Diesel -engine				I*	I*					I*	I*	I*	Ι	I*	[*	I* I		I* I	<u>* I</u>	<u>'* I</u>
				I: Every 60,000km																
Check radiator hoses for damage and proper connection	Petrol & Diesel engine			Ι		Ι		I	I		I		Ι		Ι		Ι		I	I
Check engine coolant level in reservoir	Petrol & Diesel engine		I	Ι	Ι	Ι		\mathbf{I}	[I		I	Ι	I	Ι	Ι	Ι	Ι	I	I	<u> </u>
Replace engine coolant	Petrol & Diesel engine			R	Fire	t 195,0	000k	m or 1			ereaf	ter ev		120,00	00km	or 6	year	cs		
Check air cleaner element for clogging and damage		Normal usage		Ι	Ι	Ι	Ι	$I \mid I$	[]		I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	II
		Severe usage				Every			or eve			ns								
Replace air cleaner element	Petrol & Diesel engine	Normal usage			R			R		R			\mathbf{R}			R		L	R	L_
		Severe usage			R	:More	_		7											
Check fluid level in brake reservoir and clutch reservoir				Ι	I	Ι	_	I 1	[I	I	I	Ι	Ι	Ι	Ι	Ι	Ι	<u> I</u>	<u> I</u>	<u> </u>
Replace brake fluid				R		R	_	R	R	_	R		R		R		R		R	
Check battery condition				Ι	Ι	Ι	-	\mathbf{I}	[I		I	Ι	Ι	Ι	Ι	Ι	Ι	I	I	<u> </u>
Replace fuel filter	Petrol-engine				<u>R</u>	: Ever						ars								
Diesel-engine				R		R		R	R		R		\mathbf{R}		R		\mathbf{R}	L	R	R
OPERATIONS UNDER THE VEHICLE																				
Check suspension system for damage and looseness			Ι	Ι	Ι	I	I	I 1	I	I	I	Ι	Ι	Ι	Ι	Ι	Ι	<u>I</u>	I	<u> </u>
Check suspension arm ball joints for play, and dust covers for	r damage		I	Ι	Ι	Ι	I	I]	I	I	I	Ι	Ι	Ι	Ι	Ι	Ι	I	I	II
Check driveshaft boots for damage		Normal usage	I	Ι	Ι	I	I	$I \mid I$	[I	I	I	Ι	Ι	Ι	Ι	Ι	Ι	I	I	II
		Severe usage		,	I	Every	7,50	00km												
Check steering linkage for damage and loose connections (in			I	I	I	Ι	I	I]	[I	I	I	Ι	Ι	Ι	Ι	Ι	Ι	I	I	<u> </u>
Check manual transmission for oil leakage (In case of leakag	e, check the oil level)		I	I	I	Ι	I	I]	I	I	I	I	Ι	I	Ι	I	I	I	I	II
Check transfer for oil leaks (In case of leakage, check the oil level)				Ι	Ι			$I \mid I$	[I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I I
Replace gear oil in manual transmission	Petrol-engine	Normal usage				: Ever														
		Severe usage			R	: Ever	y 90,	000kr	n											
Replace gear oil in transfer	Replace gear oil in transfer FF-BASE 4WD Normal usa				R	: Ever	y 75,	000kr	n											
		Severe usage			R	: Ever			n											
Check front and rear differential for oil leakage (In case of leak, check the oil level)				Ι	Ι	Ι	Ι	I I	[I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I I
Replace gear oil in front and rear differential Conventional differential Normal usage				R	: Ever	y 75,	000kr	n												
or VCU type LSD Severe usage					R	: Ever	y 30,	000kr	n											
Check exhaust pipe connections for gas leakage, and check pipe installation				Ι		Ι		Ι	I		I		Ι		Ι		Ι		I	I

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I: Inspection L: Lubrication R: Replace or change ●: Applicable None: Not applicable

												month										
Items	Months			12				60	72	84	96	108	120	132	$\overline{144}$	156	168	180	192	204 2	16 22	28 240
	Odometer Reading		× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255 2	70 28	300
OPERATIONS	INSIDE THE VEHICLE																					
Check brake ped	al and clutch pedal for free play			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	I	Ι	Ι :	[]	. I
Check parking b	rake lever stroke and play			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	_	Ι	Ι	Ι	Ι	Ι	I	I	I :	I J	. I
Replace air purifier filter Normal usa		R	R	R	R		R		R	R	R	R	R	R	R	R	R	R 1	R R	R		
			Severe usage			R	: Mo	re Fr	eque	ntly												
	OUTSIDE THE VEHICLE																					
	gnment (Visual inspection for tyre wear)				Ι		Ι		Ι		Ι		Ι		Ι		Ι		Ι		1	I
	rear wheel bearings for play						Ι				Ι				Ι				I			I
	es and pipes for leakage			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I :	[]	. I
Check brake pad	ls and discs for wear		Normal usage	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I .	<u>[]</u>	. I
			Severe usage	ge I: Every 7,500km or every 6 months																		
Check fuel hoses	and pipes for leakage or deterioration				Ι		Ι		Ι		Ι		Ι		Ι		Ι		Ι		[]	I
	AFTER ENGINE IS WARMED UP																					
Check fluid level in automatic transmission and CVT				Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	[]	. I
Replace automa	tic transmission fluid and CVT fluid		Normal usage																			
			Severe usage				:Eve															
Replace engine oil (Refer owners manual of type) Petrol & D		Petrol & Diesel engine	Normal usage																			
			Severe usage				: Eve	,														
Replace engine oil filter Petrol & Diesel engine Normal usa			Normal usage	usage R: Every 15,000km or every 12 months																		
			Severe usage			R	: Eve	ry 7,	500k	m												
Check engine idl	ing speed			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I :	<u>[]</u>	. I
Check CO concer	ntration (petrol-powered vehicles)			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I :	<u>[]</u>	. I
Check exhaust g	as recirculation (EGR) system			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	[]	<u> </u>
Chook body and	lition for damage					т	: Eve	1917 170	0019													
Check body condition for damage Check the common rall diesel engine (small injection quantity learning)			т	т	T.	. ₽∧6	r y ye	ar T	т	т	т	т	т	T		т	т Г	T	т			
Road test			T	T	T	T	T	<u>+</u>	T	T	T	T	T	T	<u>+</u>	<u> </u>	T	T	T .	<u>- </u>	++	
Nome:				1	L	T	L	1	1	1	1	1	T	L	ı	ı	1	T	1	1		

NOTE:

Severe operating conditions include the following cases:

- (1) Driving in a dusty area or in an area in which the vehicle is likely to be exposed to salty air or brine.
- (2) Driving on rough roads, on submerged roads, or hilly areas.
- (3) Driving in cold zones.
- (4) Engine idling for a long time or short-distance travel during cold weather.
- (5) Frequent, sudden application of brakes.
- (6) Towing of a trailer.
- (7) Use as a taxi or as a rent-a-car.
- (8) More than 50% of operation time in heavy city traffic in hot temperatures of 32°C or higher.
- (9) More than 50% of operation time at speeds of 120km/h or higher in hot temperatures of 30°C or higher.
- (10) Operation under excessive load.

^{*1:} If found any noise from the valve any time, please check the valve clearance.

[&]quot;Severe usage" specifications apply to only vehicles used under severe operating conditions.