AP00.20-P-1228E OVERVIEW for service sheet 20.8.14

MODEL 164 (except 164.175/195)

with CODE 800 (Model year 2010) with CODE 801 (Model year 2011) with CODE 802 (Model year 2012) with CODE 809 (Model year 2009)

## **Modification notes**

7.8.14	New maintenance step in Service B Propeller shaft: Check flexible couplings for signs of damage and deformation.	AP41.10-P-4152B	
7.8.14	Additional operation: Replace air filter insert every 80,000 km / 4 years. Engine 642.820/822.	AP09.10-P-0980GZB	

	A Service
	B Service
	Z Additional scopes:
	Plus package
П	For every service (equipment specific)
$\Box$	Service 3 At every service
<u> </u>	Service 4 Every 2 years
$\Box$	Service 20 Once at 60,000 km
	Service 5 every 40,000 km/2 years
	Service 6 every 40,000 km/2 years
— П	Service 15 every 40,000 km/2 years
	service 8 every 60,000 km/4 years
	Service 8 every 80,000 km/4 years
П	Service 11 every 80,000 km/4 years
	Service 12 every 100,000 km / 4 years
	Service 20 Every 125,000 km / 5 years
	Service 11 every 250,000 km / 15 years
_	Service 13 every 250,000 km / 15 years



P00.00-4905-11

Customer	Order number		
/IN/license plate number	Current mileage		
Service code	Workshop code		
Remaining distance	Remaining time		
Dil type/viscosity	Completion time/date		
Service consultation performed at vehicle	Yes	No	
Notes/evolanations			

The following activities	are	hereby	confirmed
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- Completion of relevant service operations

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Α	В	Z		Input condition not OK:	$\otimes$	
Comple	eted					
$\boxtimes$	$\boxtimes$	$\times$				
_	•	-			•	
		·	Service reception The completely edited reception report for service on vehicle is available		0	
				To be performed by the service advisor.  The service scope is only completely performed when all acceptance items and the maintenance items listed in the service sheet have been fully processed.		AP00.20-P-0009Z
			<b>Brake system</b> Perform brake test and enter the result in the table		0	AD40.00 D 4000DA
			Vehicle front end, vehicle rear end			AP42.00-P-4290BA
			Check exterior lights for proper operation		0	
			Check operation of headlamp range adjustment		0	AP82.10-P-8252EW
			Check and correct the adjustment of the			AP82.10-P-8250EW
			headlamps		$\circ$	
				i Correct xenon headlamps, invoice as an additional operation.		AP82.10-P-8260GZ
			Vehicle interior Check windshield wipers, windshield washer system and headlamp cleaning system for proper operation		0	
			Engine compartment			AP82.30-P-8252GZ
			Check water drain in air-water duct and clean if necessary		0	
			Brake system: Check fluid level		0	AP83.10-P-8339M
			Check visible area of poly-V belt for wear		0	AP42.10-P-4210GZ
				ENGINE 156 ENGINE 272, 273 ENGINE 629 ENGINE 642		AP13.22-P-1352GZ AP13.22-P-1352GZC AP13.22-P-1352GZE AP13.22-P-1352GZD
			Power steering: check fluid level		0	
			Check all visible parts in engine compartment for damage and leaks		0	AP46.00-P-4612GA
			Replace fuel filter			AP00.20-P-0055EW

			ENGINE 642 with CODE U41 (Fuel/water separator and lubrication package)  i Replace fuel filter, invoice as additional operation.		AP47.20-P-0780GZD
П		Underside of vehicle Check tires for damage and cracking and		0	
		enter result in table  Inspect front axle joint for play, inspect		$\bigcirc$	AP40.10-P-4051Z
		rubber boots			AP33.20-P-3353GZ
		Check track rod and drag link linkage for play, check rubber boots		0	AP46.00-P-4653GZ
		Check propeller shaft flex disks for signs of damage and deformation		0	
		Check rear axle joints for play, check rubber boots		0	AP41.10-P-4152B
		Check all visible parts on vehicle underside for damage and leaks		0	AP35.20-P-3555GZ
			i The country-specific regulations for mobility and body shell complaints apply.		AP00.20-P-0054EW
		Vehicle interior Plus package Check lamps in instrument cluster and interior illumination		0	AD5 4 00 D 5 4500 A
		Tires, brakes Plus package			AP54.30-P-5453GA
		Correct tire pressure and enter set tire pressure in the table		0	AD40.45 D 4001A
		Trunk Plus package			AP40.15-P-4061A
		Check spare wheel tire pressure, correct and enter set tire pressure in the table	Vehicles with spare tire	0	AP40.15-P-4061A
		TIREFIT puncture sealing compound -		$\bigcirc$	AI 40.10 1 4001A
	Ш	check expiration date	Vehicles fitted with TIREFIT	O	
			i Enter TIREFIT expiration date here:		AP40.10-P-4054R
			When the TIREFIT expiration date is reached:		
			Replace TIREFIT, invoice as additional operation.		
		Check the expiration date of the first aid kit		0	
			i Enter first-aid bag expiration date here:		AP68.00-P-6850EW
			When the expiration date of first-aid kit is reached:   Replace first-aid kit, invoice as an		
		Check luggage compartment illumination for proper operation	additional operation.	0	

	Engine compartment Plus package Windshield washer system: check/correct fluid level		
		i Use summer/winter cleaner depending on season.	AP82.35-P-8210GZ
	Trunk For every service (equipment specific) AdBlue®: Correct fluid level		
		ENGINE 642 with CODE U42(BlueTEC (SCR) diesel exhaust treatment)  i Fill AdBlue® tank; invoice as additional operation.	AP14.40-P-1410BT
	Engine compartment Service 3 At every service		
	Engine: Change oil and filter		
		ENGINE 156 ENGINE 272 ENGINE 273 ENGINE 629 ENGINE 642	AP18.00-P-0101GZA AP18.00-P-0101PIT AP18.00-P-0101RX AP18.00-P-0101GZD AP18.00-P-0101PI
	Engine compartment Service 4 Every 2 years		
	Brake system: Replace brake fluid		
		•••••	AP42.00-P-4280GZ
	Underside of vehicle Service 20 Once at 60,000 km		
	Automatic transmission: Carry out oil and		
	filter change	TRANSMISSION 722.9 (NAT 2) except MODEL 164.823	AP27.00-P-2702W
	Vehicle interior Service 5 every 40,000 km/2 years Replace activated charcoal dust filter		
		With CODE 581 (Comfort automatic air conditioning)	AP83.00-P-8384GZ
	Vehicle interior Service 6 every 40,000 km/2 years Replace dust filter		
		with CODE 580 (Automatic air conditioning)	AP83.00-P-8381GZ
	Vehicle front end, vehicle rear end Service 15 every 40,000 km/2 years Check condition and operation of trailer		)
	hitch	With code 550 (trailer hitch)	AP31.11-P-3153AK
		with CODE 553 (Mechanically folding trailer hitch) except CODE 849 (Spare wheel holder/spare wheel)	AP31.11-P-3152E
	Engine compartment service 8 every 60,000 km/4 years		
	Replace air filter element		
		ENGINE 156 ENGINE 642.940 #A up to 127427	AP09.10-P-0980GZS AP09.10-P-0980GZD
	Engine compartment Service 8 every 80,000 km/4 years	·	
	Replace air filter element		
		ENGINE 272, 273	AP09.10-P-0980GZC
		ENGINE 629	AP09.10-P-0980GZE
		ENGINE 642.820/822	AP09.10-P-0980GZB

						ENGINE 642.9	940 #A as of 127428		AP09.10-P-0980GZD
			Engine	compartment 11 every 80,000 k	m/A vooro				
				e fuel filter	m/4 years				
		Ш							
						ENGINE 629			AP47.20-P-0780GZE
			Engino	compartment		ENGINE 642			AP47.20-P-0780GZD
			Service	12 every 100,000 l	cm / 4 years				
		П	Replace	e spark plugs					
						ENGINE 156			AP15.10-P-1580RTS
						ENGINE 272,	273		AP15.10-P-1580GZC
				side of vehicle					
				20 Every 125,000					
			filter ch	ttic transmission ange	: Carry out oil and				
				G		TRANSMISSIO	ON 722.9 (NAT 2 FE+	-)	AP27.00-P-2702W
			Vohiolo	e interior		except MODE	_ 164.823		
				: Interior 11 every 250,000 l	cm / 15 years				
		П	Replace	e fuel filter					
						ENGINE 156	 273, ENGINE 272		AP47.20-P-0780GZ
							917 (Gas-tight fuel		AF47.20-F-0700GZ
						tank)	with CODE 017 (Gas		AD47 00 D 07000711
						ENGINE 272 with CODE 917 (Gas- tight fuel tank)			AP47.20-P-0780GZH
			Engine	compartment	/ 45				
	Service 13 every 250,000 km / 15 years  Refill with new coolant			(m / 15 years					
						ENGINE 156,			AP20.00-P-2080GZ
			,			ENGINE 629,	642		AP20.00-P-2080GZD
Brake v	values								
				Left			Right		
Front									
Rear									
Parkin	g brake								
Tire co	ndition								
			Right 1	front	Left front		Right rear		Left rear
Condition OK									
Condit	tion NO	K							
Set tire	pressu	re in ba	ar or psi						
				Front axle		Rear axle		Spare	wheel
bar/ps	i			OIII UAIO		Tiou. unio		Spare	
				•		*			