

last update: 1.01.2016

SPARE PARTS FOR ENGINE CH 18/22 , CHN 18/22, CHSP CHSPN 18/22 (DGRA 100/750 150/750)

No	Part No	fig.	pos.	DESCRIPTION	notes	stock
				<u>CYLINDER BLOCK</u>		
	01-030002-2		10	cylinder bushing		
	01-0317-1			gasket		
	01-030013-2			packing ring (o-ring for cyl.liner)		
	111-040015			anticavitation ring (rectangular ring for cylinder liner)		
	01-0313-2	16	1	gear assembly		
				<u>CYLINDER COVER</u>		
	01-0501	19		starting valve		
	01-050003	20	1	valve		
	103-050001	20	2	valve guide		
	01-050009	20	3	valve seat	h=14 mm	
	01-050009	20	3	valve seat	h=12 mm	
	01-050021	20	4	lock ring		
	01-0511	20	7	rocker assembly		
	01-051101-1	20	8	rocker		
	01-050011-2	20	14	rocker shaft		
	01-0503	20	17	oil duct (pipe)		
	01-050005	20	18	valve spring		
	01-050007	20	21	block		
	01-050010-1	20	22	rocker support		
	01-0519	21	1	cock indicator		
				<u>PISTON AND ROD</u>		
	01-120103-1	25	10	conrod small-end bush		
	01-120006-1	25	19	chromium plated compression ring		
	01-120002	25	20	piston pin		
	107-120001	25	22	oil-distributing compression ring		
	107-1204	25	23	oil ring (spring loaded)		
				<u>CAMSHAFT</u>		
	01-130007	26	4	pusher		
	01-130008-1	26	9	gear		
				<u>FUEL PUMP</u>		
	D2-150140	28	16	bolt		
	HK90-64	28	36	gasket 8,3x13,5x2		
	961B.0612.23.040	29	1	pressure valve		
	C1-500015A	29	4	spring		
	961B.0612.23.030A	29	11	plunger pair (plunger dia 12 mm)	engine w/o turbocharger	
	961B.0613.23.030A	29	11	plunger pair (plunger dia 13 mm)	turbocharged engines	
	1-30x52-1 (GOST)	31	8	cup (sealing collar)		
				<u>INJECTOR</u>		
	96A-24-010-4	34	9	atomizer 8x0,3x140	turbocharged engines	
		34	9	atomizer 7x0,25x140	engine w/o turbocharger	
	HK90-64	34	12	gasket 8,3x13,5x2		
	C1-140704	34	13	filter		
	C1-500015A	29	4	spring		

HYDRAULIC VALVE PUMP

	36	1	fuel pump assembly
16C15-1	38	4	plunger pair
16C16	38	21	pressure valve

FUEL FILTER

A44.11.000-02 (E01-161-001-1)	42	1	filter element ETF-3	2TF-3
E06-161.000.6	44	1	fuel fine filter (assembly)	2TF-4
E06-161-131.0	44	5	gasket	2TF-4
E06-161-005.2	44	6	filter element ETF-4	2TF-4

OIL FILTER

H6.005	65	1	packing ring
H6.000 NARVA 6-4	65	2	filter element
185-195-46-2-2	65	3	ring

INNER CIRCUIT WATER PUMP

01-340040-2	71	3	impeller
01-340045-3	71	4	spring
01-340088-1	71	5	holder
		6	ring
01-340075-1	71	7	sealing washer
1-30x52-4	71	13	cup

OUTER CIRCUIT WATER PUMP

01-340075-1	72	7	sealing washer
	72	8	ring
01-340088-1	72	9	holder
01-340045-3	71	4	spring
01-340055-2	71	3	impeller

INSTRUMENT BOARD ASSEMBLY

MTPSd 0-10 kgf/cm ²	105	8	manometer МТПСД 0-10 кгс/см ²
ТПП2-В 0-120 dgr C	105	14	thermometer ТПП2-В 0-120 гр С

TURBOCOMPRESSOR TKR-14

C-509199	113	13	packing ring
C-718482			bushing
C-718660			ring
C-741093			plate



TOOLS AND ACCESSORIES

TKD-50M

123 1 thermoelectric diesel se

