

ENGINE GOVERNING SYSTEMS

SECTION EG 1-0



BASIC SINGLE ENGINE SYSTEMS

ENGINE MANUFACTURER	ENGINE TYPE	ENGINE OPERATION	ENGINE FUEL SYSTEM	SYSTEM
LUGGER PERKINS VOLVO	NL 100 2000	ISOCHRONOUS	PFR-NC TYPE PUMP CAMSHAFTLESS	L101-50
ALLIS CHALMERS JOHN DEERE PERKINS V.M. ROLLS ROYCE	IN LINE VEE	ISOCHRONOUS	STANADYNE	GS50-50
			C.A.V.	K500-50
			R. BOSCH P 7100 SERIES R. BOSCH P PUMP	See EG 1-1
CUMMINS	L10 NH/NT K19 V28	ISOCHRONOUS AND DROOP	CUMMINS PT	D130-5111
	K38 K50	ISOCHRONOUS AND DROOP	CUMMINS PT	D200-5111
	3A 4A, 4B 6A, 6C	ISOCHRONOUS	R. BOSCH	See EG 1-1
			C.A.V.	B200-50
			STANADYNE	GS50-50
	DETROIT DIESEL	IN LINE	ISOCHRONOUS	DETROIT DIESEL
71/92VEE		DETROIT DIESEL		K2200-CW
SCANIA MURPHY DEUTZ JOHN DEERE VOLVO	IN LINE	ISOCHRONOUS	R. BOSCH	See EG 1-1
LISTER WAUKESHA HERCULES WISCONSIN	VEE	ISOCHRONOUS	STANADYNE	GS50-50
			IMPCO 125 (GAS)	K500-50
	IN LINE		IMPCO 200 (GAS)	K2200-CW
NAVISTAR	IN LINE	ISOCHRONOUS AND DROOP	AMBAC M-100	B130-50 + Kit SP 8551-3A
		ISOCHRONOUS	R. BOSCH P PUMP	See EG 1-1
CATERPILLAR	3406 3408	ISOCHRONOUS AND DROOP	CATERPILLAR	K2200-CW
	3208 3206 3306	ISOCHRONOUS AND DROOP		K500-50

CHART 1

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BASIC SINGLE ENGINE COMPONENTS

SYSTEM	VOLTS	ACTUATOR NUMBER	SPEED CONTROL	MAGNETIC PICKUP	ACTUATOR CONNECTOR	INSTALLATION KIT	MANUAL
L101-50	24	AGL 121	EC 50A5	MP 675			EG 70-3 EG 60-10 EG 50-4
	12	AGL 101	EC 50A3				
B130-50	24	AGB130	EC 50A5			KT 410632	EG70-3 EG60-1 EG50-4
	12		EC 50A3				
B200-50	24	AGB200	EC 50A5			KT 410632	EG70-3 EG60-2 EG50-4
	12		EC 50A3				
D130-5111	12, 24, 32	AGD130	ECD 67-5111	MP 675	EC1249-2 or °CB 6712A*	BK 6726	EG70-3 EG60-4 EG70-2 EG50-2A
D200-5111	12, 24, 32	AGD200	ECD 67-5111	MP 675	EC1249-2 or °CB 6712A*	BK 410066	EG70-3 EG60-4A EG70-2 EG50-2A
B280-5111	12, 24, 32	AGB280	ECD 67-5111	MP 675	EC1249-2 or °CB 6712A*		EG70-3 EG60-5A EG50-2A
B270-5111	12, 24, 32	AGB270	ECD 67-5111	MP 675	EC1249-2		EG70-3 EG60-5A EG50-2A
GS50-50	24	AGS 52	EC 50A5	MP 675			EG70-3 EG60-7 EG50-4
	12	AGS 50	EC 50A3				
K500-50	24	AGK 520	EC 50A5			KT 410633	EG70-3 EG60-6 EG50-4
	12	AGK 500	EC 50A3				
K2200-CW	24, 32	AGK2200	CW 673C			KT 410633	EG70-3 EG60-8 EG50-1C
	12	AGK1600					

*Actuator cable, connector wired for 24 volt.

CHART 2

°New