

SPECIFICATIONS

M O D E L	POWER		ENGINE DATA						OPEN TYPE				SILENT TYPE				
	OUTPUT		ENGINE TYPE	NO. Of Cyl.	Bore X Stroke (mm)	Piston Displ. (Ltr)	Fuel Consump- tion (L / H)		Oil Cap. (Ltr)	Approximate Dimension			Approx. Weight (Kg)	Approximate Dimension			Approx. Weight (Kg)
	Kva	KW					75% Load	100% Load		L (mm)	W (mm)	H (mm)		L (mm)	W (mm)	H (mm)	
YANMAR	8	6.4	3TNE 74 G1A	3	74.0 x 78.0	1.006	1.90	2.50	2.3	1000	700	1400	310	1250	700	850	425
PERKINS	9	7.2	403 D-11 G	3	77.0 x 81.0	1.131	2.00	2.60	4.9	1250	700	1600	375	1400	750	900	545
YANMAR	12	9.6	3TNE 84 G1A	3	84.0 x 90.0	1.496	2.40	3.20	6.9	1250	700	1600	420	1700	750	970	715
PERKINS	13.5	10.8	403 D-15 G	3	84.0 x 90.0	1.496	2.80	3.70	6.0	1350	700	1600	440	1900	850	1050	825
YANMAR	16	12.8	4TNE 84 G1A	4	84.0 x 90.0	1.995	3.10	3.90	7.9	1350	700	1600	450	1900	850	1050	849
PERKINS	20	16	404 D-22 G	4	84.0 x 100.0	2.216	4.00	5.40	10.6	1450	700	1600	492	1900	850	1050	892
YANMAR	22.5	18.0	4TNE 84 TG1A	4	84.0 x 90.0	1.995	4.10	5.40	7.9	1450	700	1700	480	1900	850	1050	864
CUMMINS CN	25	20.0	4B3.9 G2	4	102.0 x 120.0	3.900	4.90	6.10	11.0	1600	700	1750	650	2200	900	1140	950
FOTON	25	20.0	4 JB1	4	93.0 x 102.0	2.771	4.20	5.60	5.5	1600	700	1700	740	2200	900	1140	1095
FOTON	30	24.0	4 JB1-T	4	93.0 x 102.0	2.771	4.80	6.40	5.5	1600	700	1700	775	2200	900	1140	1120
PERKINS	30	24.0	1103 A-33 G	3	105.0 x 127.0	3.300	5.40	7.10	7.9	1700	700	1700	722	2200	900	1140	1025
YANMAR	35	28.0	4TNE 98 G1A	4	98.0 x 110.0	3.319	5.67	7.56	10.2	1500	700	1700	850	2200	900	1140	1150
CUMMINS CN	37.5	30.0	4BT 3.9 G2	4	102.0 x 120.0	3.900	6.40	8.50	11.0	1700	700	1750	700	2400	1000	1250	1050
LOVOL	45	36.0	1004 G	4	100.0 x 127.0	3.990	8.30	11.00	8.1	1850	900	1900	895	2400	1000	1250	1220
PERKINS	45	36.0	1103A-33 TG1	3	105.0 x 127.0	3.300	8.20	10.70	7.9	1700	800	1900	844	2400	1000	1250	1130
CUMMINS CN	50	40.0	4BTA 3.9 G2	4	102.0 x 120.0	3.900	8.90	11.80	11.0	1900	750	1900	850	2600	1000	1250	1175
PERKINS	60	48.0	1103A-33 TG2	3	105.0 x 127.0	3.300	10.50	14.10	7.9	1800	800	1900	884	2400	1000	1250	1195
YANMAR	60	48.0	4TNE 106 TG1A	4	106.0 x 125.0	4.412	9.38	12.50	14.0	2000	800	1900	920	2400	1000	1250	1305
PERKINS	65	52.0	1104A-44 TG1	4	105.0 x 127.0	4.400	11.20	14.80	8.0	2000	900	1900	978	2600	1000	1250	1345
LOVOL	70	56.0	1004 TG	4	100.0 x 127.0	3.990	12.30	16.40	8.5	2000	900	1900	1035	2600	1000	1250	1376
PERKINS	80	64.0	1104A-44 TG2	4	105.0 x 127.0	4.400	14.00	18.70	8.0	2000	900	1900	1047	2600	1000	1250	1395
VOLVO	85	68.0	TD 520 GE	4	108.0 X 130.0	4.760	13.60	18.11	13.0	2100	900	1900	1015	2750	1100	1350	1350
CUMMINS CN	100	80.0	6BT 5.9 G2	6	102.0 x 120.0	5.900	16.00	21.00	16.4	2200	800	1900	1098	2900	1100	1350	1490
LOVOL	100	80.0	1006 TG2A	6	100.0 x 127.0	5.990	16.50	21.80	16.1	2250	900	2000	1066	2750	1100	1350	1479
PERKINS	100	80.0	1006 TG	6	100.0 x 127.0	6.000	16.50	21.80	16.2	2250	900	1900	1056	2750	1100	1350	1479
VOLVO	100	80.0	TAD 531 GE	4	108.0 x 130.0	4.760	15.45	20.80	13.0	2250	900	1900	1025	2750	1100	1350	1400
CUMMINS	100	80.0	6BT 5.9 G6	6	102.0 x 120.0	5.880	16.00	21.00	16.0	2250	900	1900	1040	2750	1100	1350	1450
DOOSAN	125	100.0	D 1146 T	6	111.0 x 139.0	8.071	19.50	25.90	15.5	2400	900	2100	1375	3200	1250	1500	2075
VOLVO	130	104.0	TAD 532 GE	4	108.0 x 130.0	4.760	20.48	27.82	13.0	2300	950	2100	1175	3200	1250	1500	1830
CUMMINS CN	135	108.0	6CT 8.3 G2	6	114.0 x 135.0	8.300	22.00	30.00	24.0	2500	850	2100	1450	3200	1250	1500	2250
LOVOL	135	108.0	1006 TAG	6	100.0 x 127.0	5.990	24.10	31.50	19.0	2500	900	2100	1260	3200	1250	1500	2060
PERKINS	135	108.0	1006 TAG	6	100.0 x 127.0	6.000	24.10	31.50	19.0	2500	950	2100	1250	3200	1250	1500	2050
CUMMINS	135	108.0	6CT 8.3 G2	6	114.0 x 135.0	8.300	22.00	30.00	19.0	2500	950	2100	1315	3200	1250	1500	2100
PERKINS	150	120.0	1006 TAG 2	6	100.0 x 127.0	6.000	31.00	41.00	19.0	2750	950	2100	1455	3600	1350	1750	2210
VOLVO	150	120.0	TAD 731 GE	6	108.0 x 130.0	7.150	24.19	32.25	20.0	2750	950	2100	1420	3600	1350	1750	2180
DOOSAN	165	132.0	P O 86 TI-1	6	111.0 x 139.0	8.071	26.70	35.40	15.5	2600	950	2100	1675	3600	1350	1750	2215
CUMMINS	175	140.0	6CTA 8.3 G2	6	114.0 x 135.0	8.300	26.20	35.00	19.0	2750	950	2100	1480	3600	1350	1750	2250
VOLVO	180	144.0	TAD 732 GE	6	108.0 x 130.0	7.150	28.76	38.34	34.0	2800	1000	2100	1765	3600	1350	1750	2396
CUMMINS CN	200	160.0	6CTAA 8.3 G2	6	114.0 x 135.0	8.300	31.50	42.00	24.0	2800	950	2100	1780	3600	1350	1750	2680
VOLVO	200	160.0	TAD 733 GE	6	108.0 x 130.0	7.150	32.10	43.20	34.0	2800	1000	2100	1970	3750	1400	1850	2610
PERKINS	200	160.0	1306C-E87TAG3	6	116.6 x 135.9	8.700	35.00	45.20	26.4	2800	1000	2100	2280	3750	1400	1850	2750
DOOSAN	200	160.0	P O 86 TI	6	111.0 x 139.0	8.071	31.70	43.10	15.5	2600	1000	2100	2140	3750	1400	1850	2540
VOLVO	250	200.0	TAD 734 GE	6	108.0 x 130.0	7.150	38.29	48.00	29.0	3100	1100	2300	2310	4000	1500	2050	2760
PERKINS	250	200.0	1306C-E87TAG6	6	116.6 x 135.9	8.700	36.00	45.00	26.4	3000	1100	2300	2370	4000	1500	2050	2820
CUMMINS	250	200.0	NT 855 G6	6	140.0 x 152.0	14.000	39.00	50.00	38.6	3200	1150	2300	2490	4500	1500	2050	3250
DOOSAN	275	240.0	P 126 TI	6	123.0 x 155.0	11.051	43.60	58.10	23.0	3200	1100	2300	2450	4500	1500	2050	3180
DOOSAN	300	240.0	P 126 TI-II	6	123.0 x 155.0	11.051	47.00	63.10	23.0	3200	1100	2300	2495	4500	1500	2050	3190
CUMMINS	325	260.0	NT 855 G6	6	140.0 x 152.0	14.000	45.00	61.00	38.6	3200	1150	2300	2600	4500	1500	2050	3340
VOLVO	325	260.0	TAD 941 GE	6	120.0 x 138.0	9.360	48.75	65.65	33.0	3200	1200	2300	2499	4500	1500	2050	3239
CUMMINS	350	280.0	NTA 855 G4	6	140.0 x 152.0	14.000	56.00	74.00	38.6	3200	1150	2300	2787	4500	1500	2050	3675
VOLVO	350	280.0	TAD 1240 GE	6	131.0 x 150.0	12.130	51.45	68.95	35.0	3200	1200	2300	2615	4500	1700	2050	3445
DOOSAN	350	280.0	P 158 LE-1	8	128.0 x 142.0	14.618	65.10	89.30	28.0	3200	1200	2350	2880	4500	1700	2050	3775
VOLVO	375	300.0	TAD 1241 GE	6	131.0 x 150.0	12.130	57.30	76.50	35.0	3600	1200	2550	2650	4500	1700	2050	3550
VOLVO	400	320.0	TAD 1242 GE	6	131.0 x 150.0	12.130	58.16	77.55	35.0	3600	1200	2550	3250	4500	1700	2050	4180
CUMMINS	500	400.0	QSX15-G8	6	137.0 x 169.0	15.000	78.70	103.00	98.4	3600	1500	2550	3940	5000	1800	2050	4770
VOLVO	500	400.0	TAD 1641 GE	6	144.0 x 165.0	16.120	73.50	99.50	48.0	3500	1250	2550	3810	5000	1800	2050	4710
DOOSAN	500	400.0	P 180 LE	10	128.0 x 142.0	18.273	81.30	111.60	35.0	3400	1400	2550	3870	5000	1800	2050	4700
VOLVO	570	456.0	TAD 1642 GE	6	144.0 x 165.0	16.120	84.20	115.00	48.0	3500	1250	2550	3965	5000	1800	2050	4790
DOOSAN	625	500.0	P 222 LE	12	128.0 x 142.0	21.927	97.60	134.00	40.0	3500	1400	2550	4050	5000	1800	2050	4970
VOLVO	630	504.0	TWD 1643 GE	6	144.0 x 165.0	16.120	92.61	125.37	48.0	3600	1400	2550	4175	5000	1800	2050	5095

Note :
Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

PT. Valtekindo Global Intertek

SH-A60