

Model	Nominal output, kW	Speed, rpm	Number and cylinder arrangement	Bore / Stroke, mm	Pressure ratio	Fuel consumption on 100 % load, l/h	Exhaust temperature, °C	Lube oil consumption, g/kWh	NO <sub>x</sub> emission, mg/m <sup>3</sup>	Dimensions (LxWxH), m	Weight, kg	First operating repair / overhaul period, h
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### ACME Motori S.r.l.

ADX 600	8.5	3000	2L	74 / 70	19	2.7	580	0.8		0.57x0.43x0.48	58	
ADX 740	10.1	3000	2L	82 / 70	19	3.2	586	0.8		0.57x0.43x0.48	60	

### Agco Sisu Power

33 DTG	55	1500	3L	108 / 120		14.4	580	0.4		0.77x0.55x0.75	330	
49 DTG	74	1500	4L	108 / 134		19.1	578	0.4		1.34x0.75x1.13	500	
49 DTG	82	1500	4L	108 / 134		21.3	543	0.4		1.34x0.75x1.13	500	
49 DTAG	95	1500	4L	108 / 134		24	538	0.4		1.42x0.95x1.24	500	
49 DTAG	105	1500	4L	108 / 134		28.5	536	0.4		1.42x0.95x1.24	500	
49 CTAG	116	1500	4L	108 / 134		29.2	536	0.4		1.42x0.95x1.24	530	
74 DTG	136	1500	6L	108 / 134		33.8	524	0.4		1.58x1.1x1.35	725	
74 DTAG	146	1500	6L	108 / 134		35.8	567	0.4		1.58x1.1x1.35	725	
74 CTAG	182	1500	6L	108 / 134		43.4	543	0.4		1.58x1.1x1.35	725	
74 DTAG	182	1500	6L	108 / 134		44.7	536	0.4		1.58x1.1x1.35	725	
84 CTAG	250	1500	6L	111 / 145		59.3	525	0.4		1.61x1.1x1.28	850	
98 CTAG	300	1500	7L	111 / 145		71.1	524	0.4		1.73x1.1x1.28	970	

### Altajsky Engine Plant (AMZ) JSC

A-41-31 I	33	1500	4L	130 / 140	16.5	9.3	420	1.22	300	1.17x0.81x1.4	820	7200 / 16200
A-41-33 I	55	1500	4L	130 / 140	16.5	14.7	400	1.22	300	1.17x0.81x1.4	820	7200 / 16200
D-440-33 I	73	1500	4L	130 / 140	16.5	19.5	400	1.22	300	1.17x0.81x1.4	840	7200 / 16200
A-01MESI	78.3	1500	4L	130 / 140	16.5	21.5	400	1.2				
D-461-33 I	114	1500	6L	130 / 140	16.5	29.7	400	0.7	380	1.53x0.81x1.4	1160	7200 / 16200

### Andoria-Mot Sp. z.o.o.

4C90	15.6	1500	4L	90 / 95	20.6	4.8	527	0.3		0.67x0.54x0.75	226	
4C90	20	3000	4L	90 / 95	20.6	6.3	527	0.3		0.67x0.54x0.75	226	
4C90	25	1500	4L	90 / 95	20.6	7.2	487	0.3		0.67x0.54x0.75	226	
4C90	28	3000	4L	90 / 95	20.6	8.1	487	0.3		0.67x0.54x0.75	226	
SW400	51.5	1500	6L	107 / 120	16	13	534	0.3		1.12x0.75x0.96	560	
4CT90-1	52.5	3000	4L	107 / 120	16	13	540	0.3		0.72x0.61x0.81	232	
6CT107/2	96	1500	6L	107 / 120	15.2	24.2	548	0.3		1.12x0.75x0.96	650	

## DIESEL ENGINES