

<b>ENGINE</b>	<b>SAE#</b>	<b># TEETH</b>
<b>CUMMINS:</b>		
4BT3.9G	3	159
6BT5.9G	2	173
6CT(A)8.3G	3	127
LTA10 / M11	1	118
KTA 19	0	142
KTA 38	0	142
KTA 50	0	142
NT(A)855	1	118
VTA-28G	0	142
QST-30	0	142
GTA8.3G	3	127
GTA28	0	142
GTA19	0	142
GTA14	1	118
GTA12	1	118
GTA-855	1	118
<b>GM:</b>		
3.0L	5	?
4.3L	3	167
5.7L	3	167
7.4L	3	167
<b>PERKINS:</b>		
3.1524	3	126
(T)4.236	3	126
1004-4TG	3	126
1006-6TG	3	126
<b>DETROIT 2-CYCLE:</b>		
6V92TA	FLYWHEEL	118
8V92TA	FLYWHEEL	118
12V71TA	FLYWHEEL	118
12V92TA	CAM GEAR	78
16V92TA	CAM GEAR	78
24V71TA	CAM GEAR	78
16V149TIB	CAM GEAR	68
20V149TIB	CAM GEAR	68

*New*

ENGINE	SAE#	# TEETH
<b>VOLVO:</b>		
TWD610GP	2	140
TD710GP	2	140
TWD710GP	2	140
TWD740GEP	2	140
TAD740GEP	2	140
TAD1030GEP	1	156
TWD1211GP	1	156
TAD1232GEP	1	156
TWD1630GP	1	153
TAD1630GEP	1	153
TAD1631GEP	1	153
<b>JOHN DEERE:</b>		
4045 (30-70KW)	4	142
6068 (85-125KW)	3	129
6081 (150-200KW)	3	129
6720 (200-250KW)	4	142
<b>DETROIT 4-CYCLE:</b>		
16V-2000 (900-1000KW)	0	118
16V-4000 (1600-2000KW)	00	146
8V-2000 (600KW)	1	118
<b>MTSUBISHI:</b>		
S6R-PTA	0	182
S12H-PTA	0	182
S12R-PTA2	00	182 193
S12R-PTA2	00	182 193
S16R-PTA	00	193
S16R-PTA2	00	193
S16R-PTAA2	00	193
<b>FORD:</b>		

Nissan 143

<b>VOLVO</b>		
<b>ENGINE</b>	<b>SAE#</b>	<b>NUMBER OF TEETH</b>
TWD610GP	2	140
TD710GP	2	140
TWD710GP	2	140
TWD740GEP	2	140
TAD740GEP	2	140
TAD1030GEP	1	156
TWD1211GP	1	156
TAD1232GEP	1	156
TWD1630GP	1	153
TAD1630GEP	1	153
TAD1631GEP	1	153

<b>JOHN DEERE</b>		
<b>ENGINE</b>	<b>SAE#</b>	<b>NUMBER OF TEETH</b>
4045 (30-70kW)	4	142
6068 (85-125kW)	3	129
6081 (150-200kW)	3	129
6125HF (415kW)	1	147

<b>DETROIT 4-CYCLE</b>		
<b>ENGINE</b>	<b>SAE#</b>	<b>NUMBER OF TEETH</b>
8v-2000 (500kW)	1	118
16V-2000 (900-1000kW)	0	118
16V-4000 (1600-2000kW)	00	146

<b>MITSUBISHI</b>		
<b>ENGINE</b>	<b>SAE#</b>	<b>NUMBER OF TEETH</b>
S6R-PTA	0	182
S12H-PTA	0	182
S12R-PTA2	00	193
S16R-PTA	00	193
S16R-PTA2	00	193
S16R-PTAA2	00	193

<b>FORD</b>		
<b>ENGINE</b>	<b>SAE#</b>	<b>NUMBER OF TEETH</b>
460 (T)	3	180

<b>CONTINENTAL</b>		
<b>ENGINE</b>	<b>SAE#</b>	<b>NUMBER OF TEETH</b>
TMD20	4	109

<b>HURCULES</b>		
<b>ENGINE</b>	<b>SAE#</b>	<b>NUMBER OF TEETH</b>
GTA4800	2	138

## Engine Flywheel Teeth

CUMMINS		
ENGINE	SAE#	NUMBER OF TEETH
4BT3.9G	3	159
6BAT5.9G	2	173
6CTA-8.3G	3	127
LAT10/M11	1	118
KTA19	0	142
KTA38	0	142
KTA50	0	142
NTA-855	1	118
VTA-25G	0	142
QST-30	0	142
GTA8.3G	3	127
GTA28	0	142
GTA19	0	142
GTA14	1	118
GTA12	1	118
GTA-855	1	118
QSK60	0	

GM		
ENGINE	SAE#	NUMBER OF TEETH
3.0L	5	153 <i>16</i>
4.3L	3	168
5.7L	3	168
7.4L	3	168
8.1L	F/F, 3	168

PERKINS		
ENGINE	SAE#	NUMBER OF TEETH
3.1524	3	126
(T)4.236	3	126
1004-4TG	3	126
1006-6TG	3	126

DETROIT 2-CYCLE		
ENGINE	SAE#	NUMBER OF TEETH
6V92TA	FLYWHEEL	118
8V92TA	FLYWHEEL	118
12V71TA	FLYWHEEL	118
12V92TA	CAM GEAR	78
16V92TA	CAM GEAR	78
24V71TA	CAM GEAR	78
16V149TIB	CAM GEAR	68
20V149TIB	CAM GEAR	68

<b>ENGINE</b>	<b>SAE#</b>	<b># TEETH</b>
<b><u>VOLVO:</u></b>		
TWD610GP	2	140
TD710GP	2	140
TWD710GP	2	140
TWD740GEP	2	140
TAD740GEP	2	140
TAD1030GEP	1	156
TWD1211GP	1	156
TAD1232GEP	1	156
TWD1630GP	1	153
TAD1630GEP	1	153
TAD1631GEP	1	153
<b><u>JOHN DEERE:</u></b>		
4045 (30-70KW)	4	142
6068 (85-125KW)	3	129
6081 (150-200KW)	3	129
<b><u>DETROIT 4-CYCLE:</u></b>		
16V-2000 (900-1000KW)	0	118
16V-4000 (1600-2000KW)	00	146
<b><u>MITSUBISHI:</u></b>		
S6R-PTA	0	182
S12H-PTA	0	182
S12R-PTA2	0	182
S12R-PTA2	0	182
S16R-PTA	00	193
S16R-PTA2	00	193
S16R-PTAA2	00	193
<b><u>FORD:</u></b>		
460 (T)	3	180
<b><u>CONTINENTAL:</u></b>		
TMD20	4	109
<b><u>HERCULES:</u></b>		
GTA4800	2	138