

# TRUCK DIESEL ENGINE DATA

## CATERPILLAR

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
1140	8	150	2.5
1145	8	175	2.5
1150	8	200	2.5
1160	8	225	2.5
1673T	6	250	1.5
1674TA	6	270	1.5
1693T	6	325-425	1.5
3116T	6	170-350	2.5
3126	6	175-300	2.5
3176T	6	210-350	2.5
3208	8	175-210	2.5
3208T	8	250-275	2.5
3306B	6	260	3.0
3306C	6	300	2.5
3306T	6	250-270	2.5
3406B	6	300-460	2.5
3406C	6	425	2.5
3406E	6	435-550	2.5
3406DIT	6	325	3.0
3406PCTA	6	360	3.0
3408DITD	8	450	3.0
3408DIT	8	425	3.0
3408PCTA	8	450	3.0
3408T	8	420-503	3.0
C-10	6	280-370	2.5
C-12	6	355-410	2.5

## CUMMINS

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
444XT	6	444	3.0
4BT3.9	4	105-120	3.0
6BT5.9	6	152-230	3.0
6CTAB.3	6	210-275	3.0
C180	6	173	3.0
C190	6	190	3.0
FLEET	6	270-300	3.0
FORMULA	6	230-525	3.0
KT450	6	450	3.0
KTA	6	525-600	3.0
L10	6	240-300	3.0
L10-E	6	280-350	3.0
L10-C	6	225	3.0
M11	6	280-310	3.0
N927	6	250	3.0
N14	6	300-420	3.0
N14-E	6	310-460	3.0
NH	6	220-250	3.0
NTA	6	370-420	3.0
NTC	6	230-400	3.0
NTF365	6	365	3.0
PT	8	270-330	3.0
SUPER	6	250	3.0
V	8	215	3.0
VT	8	220-375	3.0
V8	8	185-265	3.0

## DETROIT DIESEL

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
4.0L	4	110	2.5
6.0L	6	180	2.5
8.2N	8	165-205	4.0
8.2T	8	205	2.5
12.7T	6	365-450	2.5
6-71N	6	238	4.0
6-71T	6	426	2.5
6V-53	6	216	4.0
6V-71N	6	238	2.5
6V-71T	6	262	2.5
6V-92N	6	276	4.0
6V-92T	6	345-360	2.5
8V-71N	8	245	4.0
8V-71T	8	305-410	2.5
8V-92N	8	384	4.0
8V-92T	8	365-480	2.5
12V-71N	12	475	4.0
12V-71T	12	525	2.5
SERIES 50	4	250-315	2.5
SERIES 60	6	330-500	2.5

## DUETZ

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
BF6L913C	6	200	2.2

## FORD

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6.6T	6	165	3.0
7.8T	6	185-270	3.0
FD-1060	6	160-230	3.0
FD-1460	6	225-300	3.0

## GENERAL MOTORS

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6.5L	8	190	2.5

## HERCULES

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
DT3.7L	4	124	3.0
D4800T	6	207	3.0

## ISUZU

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6SA1T	6	210	5.0

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK  
GVW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK  
GVW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

# TRUCK DIESEL ENGINE DATA

## MACK

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
E3-180	6	180	2.5
E3-210	6	210	1.5
E6	6	200-350	2.5
E7	6	250-454	2.5
E9	8	500	2.5
EATZ-673A	6	225	1.5
EC6	6	275-350	2.5
EC9-400	6	400	2.5
EM6	6	237-300	2.5
EM7	6	250-300	2.5
EM9-400	6	400	2.5
EMC6-250	6	250	2.5
EMDT-673T	6	225	2.5
END	6	140-270	2.5
END-475	6	140	2.0
ENDT	6	190-375	1.5

## MERCEDES-BENZ

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
OM352	6	120	2.5
OM352A	6	150	2.5
OM366LA	6	212	2.5
OM429LA	6	223	2.5

## NAVISTAR

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6.9L	8	170	3.0
7.3L	8	185	3.0
7.3L-DI	8	160-190	3.0
9.0L	8	180	3.0
DT-360	6	165	3.0
DT-466	6	180-275	3.0
DTA-360	6	180	3.0
DTA-408	6	190-210	3.0
DTA-466	6	210-275	3.0
DTI-466	6	230	3.0
DV-550	8	170	3.0
T-444	8	160-190	3.0
530	6	250-300	3.0

## PERKINS

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
TV8-540	8	200	3.0

## VOLVO-GM

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
TD-100		248	2.5
TD-121		330	2.5
TD71		216	2.5
TID71		246	2.5
VE7-215A	6	215	2.5
VE7-250B	6	250	2.5
VE12300AE	6	300	3.0
VE12330BE	6	330	3.0
VE12360CE	6	360	3.0
VE12410DE	6	410	3.0