

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Alfa Romeo</b>								
147		01/06	09/09	4	1.9L	937A5	DOHC	16V
159	1.9	03/07	06/12	4	1.9L	939A2000	OHC	16V
159	JTD	06/06	06/12	5	2.4L	939A3000	DOHC	20V
Brera		01/06	01/07	5	2.4L	939A3000	DOHC	20V
<b>Audi</b>								
A2	1.4 TDi	01/01	01/03	3	1.4L	AMF	SOHC	6V
A2	1.4 TDi	01/01	01/03	3	1.4L	AMF	SOHC	6V
A3	1.9 TDi	03/08	01/10	4	1.9L	BLS	SOHC	8V
A3	2.0 TDi	06/04	01/09	4	2.0L	BKD	DOHC	16V
A3	2.0 TDi	01/06	01/07	4	2.0L	BMN	DOHC	16V
A3	2.0 TDi	01/09	05/13	4	2.0L	CBAB, CBB, CFF	DOHC	16V
A3	2.0 TDi	01/09	05/13	4	2.0L	CBAB, CBB, CFF	DOHC	16V
A4 (4 cyl)	2.0 TDi	10/05	03/06	4	2.0L	BLB	DOHC	16V
A4 (4 cyl)	2.0 TDi	10/05	03/08	4	2.0L	BRE	DOHC	16V
A4 (4 cyl)	2.0 TDi	03/08	06/12	4	2.0L	CAGA, B	DOHC	16V
A4 (V6)	2.7 TDi	07/08	06/12	V6	2.7L	CAM(A), CGK	DOHC	24V
A4 (V6)	3.0 TDi - Incl. Quattro	01/05	06/12	V6	3.0L	ASB, CCWA, BKN	DOHC	24V
A5	3.0 TDi	10/08	02/12	V6	3.0L	CCW(A)	DOHC	24V
A6 (4 cyl)	2.0 TDi	07/09	02/11	4	2.0L	CAH	DOHC	16V
A6 (V6)	2.7 TDi	01/06	06/11	V6	2.7L	BPP, CAN	DOHC	24V
A6 (V6)	3.0 TDi - Inc Quattro / Allroad	11/04	06/11	V6	3.0L	ASB, BMK, CDY	DOHC	24V
A7	3.0 TDi	03/11	02/15	V6	3.0L	CDU	DOHC	24V
A8 (V6)	3.0 TDi	04/08	08/10	V6	3.0L	ASB	DOHC	24V
A8 (V8)	4.2 TDi	01/06	04/14	V8	4.2L	BVN, CDS	DOHC	32V, 40V
Allroad (Quattro)	2.5 TDi	01/00	01/05	V6	2.5L	AKE, BAU	DOHC	24V, 30V
Allroad	3.0 TDi	01/07	01/08	V6	3.0L	ASB	DOHC	24V
Q5	2.0 TDi - Quattro	01/09	09/10	4	2.0L	CAH	DOHC	16V
Q5	2.0 TDi - Quattro	10/10	10/15	4	2.0L	CGLB	DOHC	16V
Q5	3.0 TDi	03/09	09/12	V6	3.0L	CCWA	DOHC VVT	24V
Q7 (V12)	6.0 TDi - Quattro	11/09	10/12	V12	6.0L	CCGA	DOHC	48V
Q7 (V6)	3.0 TDi	09/06	09/10	V6	3.0L	BUG, CASA	DOHC	24V
Q7 (V6)	3.0 TDi	10/11	07/15	V6	3.0L	CRCA	DOHC	24V
Q7 (V8)	4.2 TDi - Quattro	01/08	09/10	V8	4.2L	BTR, CCFA	DOHC	32V
Q7 (V8)	4.2 TDi - Quattro	10/10	09/11	V8	4.2L	CJG	DOHC	32V
TT	2.0 TDi	07/09	10/10	4	2.0L	CBBB	DOHC	16V
TT	2.0 TDi	07/09	10/10	4	2.0L	CBBB	DOHC	16V
<b>BMW</b>								
118d	E87	01/07	09/11	4	2.0L	N47TU2D20	DOHC	16V
118d	E88	01/09	01/15	4	2.0L	N47TU2D20	DOHC	16V
118d	F20, F21	10/11	05/15	4	2.0L	B47D, N47D	DOHC	16V
120d	E87	05/06	02/07	4	2.0L	M47TUD20	DOHC	16V
120d	E87	03/07	10/10	4	2.0L	N47TU2D20	DOHC	16V
123d	E82 - E88	01/08	01/15	4	2.0L	N47TU2D20	DOHC	16V
218d	F45	11/14	07/17	4	2.0L	B47D, N47D	DOHC	16V
220d	F22	03/14	07/17	4	2.0L	B47D, N47D	DOHC	16V
318d	F30, F31	01/12	04/14	4	2.0L	N47D20C	DOHC	16V
320d	E46	01/99	01/05	4	2.0L	M47D20	DOHC	16V
320d	E90	06/04	01/08	4	2.0L	M47D20	DOHC	16V
320d	E90	02/08	01/12	4	2.0L	N47D20(C)	DOHC	16V
320d	E91 - 93	01/07	01/14	4	2.0L	N47D20(C)	DOHC	16V
320d	E91 (NZ Only)	01/05	01/07	4	2.0L	M47D20	DOHC	16V
320d	F30 - F34	02/12	01/17	4	2.0L	N47D20C	DOHC	16V
325d	E90 (NZ Only)	01/09	01/12	6	3.0L	N57D30	DOHC	24V
330d	E46	01/00	01/05	6	3.0L	M57D30	DOHC	24V
330d	E90 - E91 (NZ only)	01/05	01/08	6	3.0L	M57D30	DOHC	24V
330d	E90	01/06	01/12	6	3.0L	M57D30, N57D30	DOHC	24V

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>BMW cont.</b>								
330d	E92, 93	11/09	03/13	6	3.0L	N57D30	DOHC	24V
330d	F30, 31	01/13	07/17	6	3.0L	N57D30	DOHC	24V
335d	E90	01/07	02/10	6	3.0L	N57D30	DOHC	24V
420d	F32 - F36	01/14	05/16	4	2.0L	N47D20C	DOHC	16V
520d GT	F07	08/12	08/13	4	2.0L	N47D20C	DOHC	16V
520d	E60	12/07	06/10	4	2.0L	N47D	DOHC	16V
520d	F10, 11	06/10	08/13	4	2.0L	N47TU2D20	DOHC	16V
520d	F10, F11	09/13	08/14	4	2.0L	N47TU2D20	DOHC	16V
525d	E60	01/07	06/10	6	3.0L	M57D30	DOHC	24V
530d GT	F07	02/10	08/13	6	3.0L	N57D30	DOHC	24V
530d	E39	01/00	01/03	6	3.0L	M57D30	DOHC	24V
530d	E60	01/03	06/10	6	3.0L	M57	DOHC	24V
530d	E61	01/04	01/05	6	3.0L	M57TUD30	DOHC	24V
530d	F07 - F11	07/09	01/10	6	3.0L	N57D30	DOHC	24V
535d	E60 - E61 (NZ only)	01/05	08/10	6	3.0L	M57D30	DOHC	24V
535d	F10	10/10	01/13	6	3.0L	M57D30B	DOHC	24V
730d	F01	05/09	10/15	6	3.0L	N57D30	DOHC	24V
730Ld	E66	01/07	01/08	6	3.0L	M57D30	DOHC	24V
730Ld	F01	10/13	10/15	6	3.0L	N57D30	DOHC	24V
X1	E84 - 20d - 23d	04/10	09/15	4	2.0L	N47D20C	DOHC	16V
X3	E83 - 2.0d	01/05	02/11	4	2.0L	M47TUD20, N47D	DOHC	16V
X3	E83 - 2.0d	12/07	02/11	4	2.0L	M47TUD20, N47D	DOHC	16V
X3	E83 - 3.0d	11/05	02/11	6	3.0L	M57TUD30	DOHC	24V
X3	F25 - 20d(xDRIVE)	03/11	04/14	4	2.0L	B47D, N47D	DOHC	16V
X4	F26 - 20d(xDRIVE)	06/14	07/17	4	2.0L	B47D20A	DOHC	16V
X4	F26 - 30d(xDRIVE)	06/14	07/17	6	3.0L	N57D30A	DOHC	24V
X5	E53 - 3.0d	01/01	12/03	6	3.0L	M57	DOHC	24V
X5	E53 - 3.0d	01/04	02/07	6	3.0L	M57D30TU	DOHC	24V
X5	E70 - 3.0d	03/07	10/08	6	3.0L	306D3	DOHC	24V
X5	E70 - 3.0sd	01/08	10/08	6	3.0L	M57TU2D30	DOHC	24V
X5	E70 - 30d - 40d SPORT(xDRIVE)	11/08	05/10	6	3.0L	M57TU2D30	DOHC	24V
X5	E70 - 30d - 40d SPORT(xDRIVE)	11/08	05/10	6	3.0L	M57TU2D30	DOHC	24V
X5	E70 - 30d - 40d SPORT(xDRIVE)	06/10	09/13	6	3.0L	N57D30A	DOHC	24V
X5	E70 - 30d - 40d SPORT(xDRIVE)	06/10	09/13	6	3.0L	N57D30B	DOHC	24V
X5	F15 - 20d	01/14	07/17	4	2.0L	B47D20T	DOHC	16V
X6	E71 - 35d (xDRIVE)	07/08	08/10	6	3.0L	M57D30	DOHC	24V
X6	E71 - 40d (xDRIVE)	09/10	12/14	6	3.0L	N57D30	DOHC VVT	24V
X6	F16 - 30d	01/15	07/17	6	3.0L	N57D30	DOHC	24V
<b>Chrysler</b>								
300C	LE MY06	06/06	01/12	V6	3.0L	OM642	DOHC	24V
Grand Voyager	RT	01/08	07/11	4	2.8L	R428 (ENS)	DOHC	16V
Sebring	JS	05/07	06/10	4	2.0L	ECD	DOHC	16V
<b>Citroen</b>								
Berlingo	1.6 - B9C HDi	03/09	07/17	4	1.6L	DV6AUTES4	DOHC	16V
Berlingo	1.6 HDi	01/07	01/08	4	1.6L	DV6B	DOHC	16V
C3	1.4 HDi	01/03	01/07	4	1.4L	DV4TD	SOHC	8V
C3	1.4 HDi	01/03	01/07	4	1.4L	DV4TD	SOHC	8V
C3	1.6 HDi	10/07	01/12	4	1.6L	DV6ATED4	DOHC	16V
C3	1.6 HDi	02/12	07/17	4	1.6L	DV6CTED	DOHC	16V
C4	1.6 HDi - B7 (DS4)	04/12	01/13	4	1.6L	DV6C	DOHC	16V
C4	1.6 HDi - B7	03/13	07/17	4	1.6L	DV6C	SOHC	8V
C4	1.6 HDi	01/06	09/11	4	1.6L	DV6(A)TED4	DOHC	16V
C4	2.0 HDi	02/05	01/13	4	2.0L	DW10BTED4	DOHC	16V
C4	2.0 HDi	04/13	07/17	4	2.0L	DW10CTED4	DOHC	16V
C5	2.0 HDi	06/01	07/05	4	2.0L	DW10ATED	DOHC	16V
C5	2.0 HDi	06/06	01/10	4	2.0L	DW10BTED4	DOHC	16V
C5	2.0 HDi	02/10	07/17	4	2.0L	DW10CTED4	DOHC	16V
C5	2.2 HDi	06/13	07/17	4	2.2L	DW12	V DOHC	16V

### 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Citroen cont.</b>								
C5	2.2 HDi	03/05	05/06	4	2.2L	DW12TED4	DOHC	16V
C5	2.7 V6 - HDi	09/08	01/10	V6	2.7L	DT17TED4	DOHC VVT	24V
C5	3.0 V6 - HDi	02/10	07/17	V6	3.0L	DT20C, FT20C		24V
C6	2.7 V6 - HDi	09/06	06/08	V6	2.7L	DT17TED4	DOHC	24V
Dispatch	2.0 - G9C	04/08	10/11	4	2.0L	DW10UTED4	DOHC	16V
DS5	2.0 HDi	04/13	10/15	4	2.0L	DW10CTED4	DOHC	16V
Xantia	1.9 - Turbo Diesel	11/96	12/98	4	1.9L	XUD9TE	SOHC	8V
Xsara	2.0 HDi	01/00	01/05	4	2.0L	DW10TD	SOHC	8V
<b>Daihatsu</b>								
Delta Tipper	V138	12/04	11/05	4	3.0L	1KD-FTV	DOHC	16V
Delta	DV28	01/00	01/83	4	3.0L	B	OHV	
Delta	DV28	01/00	12/84	4	3.0L	B	OHV	
Delta	DV28	01/00	12/84	4	3.0L	B	OHV	
Delta	V10 - V99	01/79	12/96	4	3.0L	B	OHV	
Delta	V10 - V99	01/79	12/96	4	3.0L	B	OHV	
Delta	V20 - 25	01/79	12/83	4	2.5L	DG		
Delta	V55 - 58	01/84	12/02	4	2.8L	DL	OHV	8V
F50		01/78	05/82	4	2.5L	DG		
F60		01/83	06/84	4	2.8L	DL		
Rocky	F70 - 78 Inc Turbo	01/84	01/99	4	2.8L	DL-(T)	OHV	8V
<b>Dodge</b>								
Avenger	JS	08/08	06/10	4	2.0L	ECD	DOHC	16V
<b>Fiat</b>								
500		02/08	09/10	4	1.3L	169A1	DOHC	16V
Bravo	(NZ Only)	01/07	01/08	4	1.9L	937A8	DOHC	16V
Ducato		01/03	01/06	4	2.0L	RHW	DOHC	16V
Ducato		11/05	01/12	4	2.3L	F1AE	DOHC	16V
Ducato		03/04	07/07	4	2.8L	8140.43S	SOHC	8V
Ducato		01/95	01/07	4	2.8L	814063	SOHC	8V
Multipla	1.9 TDi	01/00	01/05	4	1.9L	182B4	SOHC	8V
Multipla	1.9 TDi	01/00	01/05	4	1.9L	182B4	SOHC	8V
Punto		07/06	05/10	4	1.2L	199A3	DOHC	16V
Punto		06/06	01/09	4	1.9L		SOHC	8V
Ritmo	Ritmo	07/08	05/10	4	1.9L	192A8000	DOHC	16V
Ritmo	Ritmo	02/08	05/09	4	1.9L	937A5000	DOHC	16V
Scudo		04/08	12/08	4	2.0L	120Multi	DOHC	16V
<b>Ford</b>								
Courier	PD - PH	05/96	01/07	4	2.5L	WL-(AT)	SOHC	12V
Fiesta	WS, WT	11/09	07/13	4	1.6L	HHJ	DOHC	16V
Fiesta	WT	10/10	08/12	4	1.6L	TZJB	DOHC	16V
Focus	LS	10/06	05/08	4	1.8L		SOHC	8V
Focus	LT	07/07	03/09	4	2.0L	D4204T	DOHC	16V
Focus	LV	06/08	06/11	4	1.8L		18TD	16V
Focus	LV	04/09	06/11	4	2.0L	D4204T	DOHC	16V
Focus	LW	07/11	09/15	4	2.0L	Duratorq DW10C	DOHC	16V
Kuga	TF	01/15	12/16	4	2.0L	TXMA	DOHC	16V
Mondeo	MA, MB	10/07	04/10	4	2.0L	Duratorq	DOHC	16V
Mondeo	MB, MC	05/10	04/15	4	2.0L	Duratorq	DOHC	16V
Ranger	PJ, PK	01/07	08/11	4	2.5L	WLAT	DOHC	16V
Ranger	PJ, PK	01/07	08/11	4	3.0L	WEAT	DOHC	16V
Territory	SZ	05/11	10/16	V6	2.7L		DOHC	24V
Trader	0409, 0509	01/79	12/84	4	3.0L	HA		
Trader	0711	01/81	12/84	4	4.1L	ZB	OHV	12V
Transit	VH - VM	01/01	02/12	4	2.2L, 2.4L		DOHC	16V
<b>Holden</b>								
Astra	AH - CDTi Diesel	06/06	03/10	4	1.9L	Z19DT	SOHC	8V
Astra	AH - CDTi Diesel	06/06	03/10	4	1.9L	Z19DTH	DOHC	16V
Captiva	CG - Turbo	03/07	01/11	4	2.0L	Z20S1	SOHC	16V

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Holden cont.</b>								
Colorado	RC	12/09	05/12	4	3.0L	4JJ1	OHV	8V
Colorado	RC	07/08	05/12	4	3.0L	4JJ1TC	OHV	8V
Colorado	RC	07/08	05/12	4	3.0L	4JJ1TCX	OHV	8V
Cruze	JG - Turbo	05/09	03/11	4	2.0L	Z20S1	SOHC	16V
Epica	EP - Turbo	07/08	06/11	4	2.0L	Z20S1	SOHC	16V
Jackaroo	UBS521 - Turbo	11/81	12/88	4	2.2L	C223(T)	OHV	
Jackaroo	UBS55 - Turbo	07/88	03/92	4	2.8L	4JB1T	OHV	8V
Jackaroo	UBS73 L8 - Turbo	03/98	09/04	4	3.0L	4JX1T	DOHC	16V
Jackaroo	UBS92 - Turbo	04/92	02/98	4	3.1L	4JG2	OHV	8V
Rodeo	RA03	11/02	01/07	4	3.0L	4JH1TC	OHV	8V
Rodeo	RA07	01/07	07/08	4	3.0L	4JJ1TCX	OHV	8V
Rodeo	TF99	12/01	01/03	4	3.0L	4JH1T	OHV	8V
<b>Hyundai</b>								
Grandeur	2.2 - TG	11/08	01/11	4	2.2L	D4EB	DOHC	16V
H100	2.6 - GD27 - GD37B (NZ only)	01/97	12/04	4	2.6L	D4BB	SOHC	8V
H100	2.6 - XKN7B (NZ only)	01/97	12/01	4	2.6L	D4BB	SOHC	8V
iLoad	2.4 - TQ-V	02/08	08/12	4	2.5L	D4CB	DOHC	16V
iMax	2.5 - TQ-W	02/08	07/12	4	2.5L	D4CB	DOHC	16V
iX35	2.0 - LM	02/10	06/15	4	2.0L	D4HA	DOHC VVT	16V
Santa Fe	2.2 - CM	11/06	10/09	4	2.2L	D4EB6	SOHC	16V
Santa Fe	2.2 - CM	11/09	08/12	4	2.2L	D4HB	DOHC VVT	16V
Sonata	2.0 - NF	06/08	04/10	4	2.0L	D4EA	DOHC VVT	16V
Tucson	2.0 - JN	01/06	01/10	4	2.0L	D4EA	DOHC VVT	16V
<b>Isuzu</b>								
Bighorn	UBS52 (NZ Only)	01/81	12/95	4	2.2L	C223(T)	OHV	8V
Bighorn	UBS55 (NZ Only)	01/87	12/92	4	2.8L	4JB1T	OHV	8V
Bighorn	UBS69 (NZ Only)	12/91	02/98	4	3.1L	4JG2T	OHV	8V
Bighorn	UBS73 (NZ Only)	01/98	12/01	4	3.0L	4JX1T	DOHC	16V
D-Max	TF - TFR85	10/08	05/12	4	3.0L	4JJ1-(TC)		
MU	UCS69	01/93	01/99	4	3.1L	4JG2T	OHV	8V
<b>Jaguar</b>								
S Type	2.7 D	03/06	05/08	V6	2.7L	AJD27	DOHC	24V
XF	Luxury - Twin Turbo	06/08	07/09	V6	2.7L	AJD27	DOHC	24V
XJ6	D - XJ350	03/07	03/10	V6	2.7L	ELD11	DOHC	24V
<b>Jeep</b>								
Cherokee	KJ	09/01	11/03	4	2.5L		DOHC, OHV	
Cherokee	KJ	01/03	02/08	4	2.8L	ENR	DOHC	16V
Cherokee	KK	03/08	04/13	4	2.8L	ENO/ENS	DOHC	16V
Cherokee	XJ	09/97	08/01	4	2.5L	250VX	OHV	8V
Commander	XH	05/06	03/10	V6	3.0L		DOHC	24V
Compass	MK	03/07	03/10	4	2.0L	ECD	DOHC	16V
Grand Cherokee	WG	01/02	01/03	4	2.8L	ENR	DOHC	16V
Grand Cherokee	WH	06/05	01/11	V6	3.0L	EXL	DOHC	24V
Wrangler	JK	03/07	10/12	4	2.8L	ENS	DOHC	16V
<b>Kia</b>								
Carnival	VQ - (NZ Only)	01/08	05/11	4	2.9L	J3	DOHC	8V
Carnival	YP	02/15	07/17	4	2.2L		DOHC	16V
Ceres	KW52	07/96	02/00	4	2.4L	SC	OHV	8V
Grand Carnival	VQ	03/09	05/11	4	2.9L	J3	DOHC	16V
K2700	PU - CSE011	04/05	03/08	4	2.7L	J2	SOHC	8V
K2700	TU - CSD011	10/02	02/05	4	2.7L	J2	SOHC	8V
K2900	PU3	04/08	01/13	4	2.9L	J3	DOHC	16V
Pregio	CT	07/02	04/06	4	2.7L	J2	SOHC	8V
Sorento	BL - JC524	08/07	09/09	4	2.5L	D4CB6	DOHC	16V
Sorento	JC - (NZ Only)	01/05	01/07	4	2.5L	A5	DOHC	16V
Sorento	XM	10/09	05/15	4	2.2L	D4HB	DOHC VVT	16V
Sportage	KM	08/07	03/10	4	2.0L	D4EA	SOHC	8V
Sportage	SL	08/10	01/16	4	2.0L	D4HA	DOHC	16V

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Land Rover</b>								
110	2.5 TDi	01/02	01/07	5	2.5L	15P	SOHC	10V
Defender (4 cyl)	110, 130	09/92	10/99	4	2.5L	11L, 16L		
Defender (5 cyl)	90 - 130	02/99	09/07	5	2.5L	10P, 15P	SOHC	20V
Defender (5 cyl)	90	09/03	04/06	5	2.5L	15P	SOHC	20V
Discovery (4 cyl)	2.5 TDi	03/93	12/99	4	2.5L	12L - 20L	OHV	8V
Discovery (5 cyl)	2.5 TD5	03/99	10/02	5	2.5L	10P	SOHC	10V
Discovery II	2.5 TD5	01/01	03/05	5	2.5L	10P - 19P		
Discovery III	2.7 TDi	04/05	09/09	V6	2.7L	276DT	DOHC	24V
Discovery III	Series 4 - TDV6	09/09	11/12	V6	2.7L	276DT	DOHC	24V
Discovery III	Series 4 - TDV6	09/09	01/14	V6	3.0L	306DT	DOHC	24V
Freelander II	LF - 2.2	06/07	07/09	4	2.2L	224DT	DOHC	16V
Freelander	2.0 Di	02/98	11/00	4	2.0L	20T2N	SOHC	8V
Freelander	2.0 TD4	11/00	04/07	4	2.0L	M47	DOHC	16V
Range Rover	2.9 - Turbo Diesel TD6	08/02	01/07	6	2.9L	306D	DOHC	24V
Range Rover	LG - 3.0 (V6)	12/13	07/17	V6	3.0L	306PS	V DOHC	24V
Range Rover	LG - 4.4 (V8)	05/14	07/17	V8	4.4L	448DT	SOHC	32V
Vogue	3.6 - TDV8 Turbo Diesel	05/07	12/10	V8	3.6L	368DT	DOHC	32V
<b>Mazda</b>								
626	GC - CB2	01/84	12/87	4	2.0L	RF	SOHC	
B2200		06/85	03/96	4	2.2L	R2	SOHC	
B2500	Inc Turbo	04/96	11/06	4	2.5L	WL-(AT, T)	SOHC	12V
Bounty	UNY0W (NZ Only)	01/99	01/07	4	2.5L	WLT	SOHC	12V
BT50	Inc Turbo	11/06	10/11	4	2.5L, 3.0L	WEAT, WLAT	DOHC	16V
E2200		02/84	01/02	4	2.2L	R2	SOHC	8V
E2500		08/97	05/03	4	2.5L	WL	SOHC	12V
Familia	Y11 - (NZ Only)	01/99	01/03	4	2.2L	YD22DD	DOHC	16V
Mazda3	BK	08/07	09/09	4	2.0L	RF	SOHC	16V
Mazda3	BL	11/09	01/14	4	2.2L	R2	DOHC VVT	16V
Mazda6	GG	10/06	01/08	4	2.0L	MZR-CD	SOHC	16V
T3000		01/81	10/84	4	3.0L	HA	OHV	
T3000		01/81	10/84	4	3.0L	HA	OHV	
T4100		10/86	12/91	6	4.1L	ZB		
T4100		01/84	12/91	6	4.1L	ZB		
<b>Mercedes</b>								
190 D	W201	01/86	12/88	5	2.5L	OM602		
240 D	W123	06/80	12/82	4	2.4L	OM616		
300 D	W123	09/79	01/85	5	3.0L	OM617.912	SOHC	10V
300 D	W124	01/86	01/93	6	3.0L	OM603.912	SOHC	12V
300 GD	W460	12/82	01/89	5	3.0L	OM617A		
300 TD	W123	12/79	01/85	5	3.0L	OM617A	SOHC	
A180	W169	09/08	06/10	4	2.0L	M640.940	DOHC	16V
A200	W169	01/05	01/08	4	2.0L	OM640.941	SOHC	8V
B180	W245	05/06	03/12	4	2.0L	OM640.940	DOHC	16V
B200	W245	11/05	03/12	4	2.0L	OM640.941	DOHC	16V
C220 CDI	W203	01/01	06/07	4	2.2L	OM611.962, OM646.962	DOHC	16V
C250 D	W202	10/94	11/96	5	2.5L	OM605.910	DOHC	20V
C250 TD	W202	10/94	12/00	5	2.5L	OM605.960	DOHC	20V
C320 CDI	W204	11/07	02/10	V6	3.0L	OM642.960	DOHC	24V
C320	W203	01/05	01/07	V6	3.0L	OM642.910	DOHC	24V
CLS320 CDI	W219	01/05	01/09	6	3.0L	OM642.920	DOHC	24V
E270 Cdi	W211	08/02	09/05	5	2.7L	OM647.961	DOHC	20V
E270 Cdi	W211	08/02	09/05	5	2.7L	OM647.961	DOHC	20V
E280 CDI	W211	09/05	09/09	V6	3.0L	OM642.920	DOHC	24V
E300 D	W124	09/93	12/94	6	3.0L	OM606	DOHC	24V
E300 TD	W210	07/97	12/99	6	3.0L	OM606		24V
E320 CDi	W211	01/05	01/07	6	3.0L	OM642.920	DOHC	24V
E320 CDi	W211	01/03	01/05	6	3.2L	OM648.961	DOHC	24V

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Mercedes cont.</b>								
E320 CDI	W211	01/03	01/05	6	3.2L	OM648.961	DOHC	24V
GL320 CDI	X164	11/06	01/10	V6	3.0L	OM642.940	DOHC	24V
MB100		11/99	12/01	4	2.3L	M661	SOHC	8V
MB100D		12/01	05/05	5	2.9L	M662	SOHC	10V
ML270 Cdi	W163	01/00	08/05	5	2.7L	OM612.963	DOHC	20V
ML270 Cdi	W163	01/00	08/05	5	2.7L	OM612.963	DOHC	20V
ML320 CDI	W164	09/05	11/09	V6	3.0L	OM642.940	DOHC	24V
R280 CDI	W251	10/07	01/10	V6	3.0L	OM642.950	DOHC	24V
R320 CDI	W251	04/06	01/10	V6	3.0L	OM642.950	DOHC	24V
S320 Cdi	W221	01/08	09/09	V6	3.0L	OM642.930	DOHC	24V
Sprinter	208 CDI - 901, 902	01/00	12/06	4	2.2L	OM611.987	DOHC	16V
Sprinter	208 CDI - 901, 902	01/00	12/06	4	2.2L	OM611.987	DOHC	16V
Sprinter	208D - 902	01/99	01/00	4	2.3L	OM601.943	SOHC	8V
Sprinter	209 CDI - 906	01/07	01/09	4	2.1L	OM646.984	DOHC	16V
Sprinter	308 (D, CDI) - 903	02/98	05/00	4	2.3L	OM601.943	SOHC	8V
Sprinter	308 CDI - 903	12/01	12/06	4	2.2L	OM611.987	DOHC	16V
Sprinter	309 CDI - 906	10/06	01/10	4	2.1L	OM646.984	DOHC	16V
Sprinter	311 CDI - 903	07/05	10/06	4	2.1L	OM611.981	DOHC-VVT	16V
Sprinter	311 CDI - 906	10/06	01/10	4	2.1L	OM646.985	DOHC-VVT	16V
Sprinter	312 CDI - 903	02/98	05/00	5	2.9L	602.980	SOHC	10V
Sprinter	313 CDI - 902, 903	01/01	12/06	4	2.2L	OM611.981	DOHC	16V
Sprinter	313 CDI - 902, 903	01/01	12/06	4	2.2L	OM611.981	DOHC	16V
Sprinter	315 CDI - 906	10/06	01/10	4	2.1L	OM646.986	DOHC-VVT	16V
Sprinter	315 CDI	04/09	01/10	4	2.1L	OM646.990	DOHC VVT	16V
Sprinter	316 CDI	07/03	10/06	5	2.7L	OM612.981	DOHC	20V
Sprinter	318 CDI - 906	10/06	01/10	V6	3.0L	OM642.992	DOHC	24V
Sprinter	412D - 904	02/98	05/00	5	2.9L	OM602.980	SOHC	10V
Sprinter	413 CDI - 904	05/00	10/06	4	2.2L	OM611.981	DOHC	16V
Sprinter	415CDI	02/08	01/10	4	2.1L	OM646.986	DOHC VVT	16V
Sprinter	416 CDI	07/03	12/06	5	2.7L	OM612	DOHC	20V
Sprinter	416 CDI	07/03	12/06	5	2.7L	OM612	DOHC	20V
Sprinter	418CDI	02/08	01/10	V6	3.0L	OM642.992	DOHC VVT	24V
Sprinter	511 CDI	01/10	07/17	4	2.1L	OM646.985	DOHC-VVT	16V
Sprinter	515 CDI - 906	01/07	01/10	4	2.1L	OM646.985	DOHC	16V
Sprinter	515 CDI - 906	10/06	01/10	4	2.1L	OM646.986	DOHC	16V
Sprinter	518 CDI - 906	10/06	01/10	V6	3.0L	OM642.992	DOHC	24V
Sprinter	616 CDI	04/02	12/06	5	2.7L	OM612	DOHC	20V
Viano	639	07/05	02/11	4	2.2L	646	DOHC	16V
Viano	639	07/05	02/11	4	2.2L	646	DOHC	16V
Vito	108 (CDI, D) - 638	08/99	04/04	4	2.2L	OM611A	DOHC	16V
Vito	109 CDI - 639	01/07	01/11	4	2.1L	OM646.980	DOHC	16V
Vito	109 CDI - 639	04/04	12/06	4	2.2L	M646.983	DOHC	16V
Vito	109 CDI - 639	04/04	12/06	4	2.2L	M646.983	DOHC	16V
Vito	111 CDI - 639	01/08	01/11	4	2.1L	OM646.980	DOHC	16V
Vito	111 CDI - 639	04/04	11/06	4	2.1L	OM646.982	DOHC	16V
Vito	112 CDI - 638	02/01	03/04	4	2.2L	OM611.980	DOHC	16V
Vito	112 CDI - 638	02/01	03/04	4	2.2L	OM611.980	DOHC	16V
Vito	115 CDI - 639	04/04	01/11	4	2.1L	OM646.980	DOHC	16V
Vito	120 CDI - 639	02/07	01/11	V6	3.0L	OM642.990	DOHC	24V
<b>MINI</b>								
Cooper D	R56	04/07	09/10	4	1.6L	DV6TED4	DOHC VVT	16V
Cooper D	R56	10/10	03/14	4	1.6L	N47C16A	DOHC VVT	16V
<b>Mitsubishi</b>								
ASX	XA	07/10	06/13	4	1.8L	4N13	DOHC	16V
Canter	FB511	05/98	11/02	4	2.8L	4M40-0A	OHC	8V
Canter	FE334	07/91	01/93	4	3.3L	4D31		
Canter	FE434	04/86	12/91	4	3.3L	4D31-(0A, T)		
Canter	FE444	01/86	12/91	4	3.3L	4D31-(0A, T)		

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Mitsubishi cont.</b>								
Canter	FE5, 6	11/02	12/06	4	3.0L	4M42-0AT	DOHC	16V
Canter	FE534	11/02	01/05	4	3.0L	4M42T	DOHC	16V
Canter	FE6 & FG6 3.5t & 4.0t	11/02	12/06	4	3.9L	4D34-3AT3B	OHV	
Challenger	K97 (NZ Only)	01/96	01/07	4	2.8L	4M40T	SOHC	8V
Delica		01/86	12/06	4	2.5L	4D56	SOHC	
Delica		01/86	12/06	4	2.5L	4D56	SOHC	
Delica	PD8W - PF8W	03/94	12/06	4	2.8L	4M40	SOHC	8V
Express	SF - SH	09/89	09/94	4	2.5L	4D56	SOHC	8V
Express	SJ	10/94	09/03	4	2.5L	4D56	SOHC	8V
L200	K67, 77 (NZ Only)	01/97	01/06	4	2.8L	4M40	SOHC	8V
L200	KJ	11/93	04/94	4	2.5L	4G56T	SOHC	8V
L200	KJ	01/92	01/98	4	2.5L	4G56T	SOHC	8V
L200	MC, MD	10/82	10/86	4	2.3L	4D55	SOHC	8V
L300		01/98	01/07	4	2.5L	4D56	SOHC	8V
L300		01/98	01/07	4	2.5L	4D56	SOHC	8V
Pajero	NA	01/83	10/84	4	2.3L	4D55 T	SOHC	8V
Pajero	NB	11/84	11/85	4	2.3L	4D55 T	SOHC	8V
Pajero	NC	12/85	10/86	4	2.3L	4D55 T	SOHC	8V
Pajero	ND	10/86	09/87	4	2.5L	4D56	SOHC	8V
Pajero	NE	10/87	08/88	4	2.5L	4D56	SOHC	8V
Pajero	NF	08/88	08/89	4	2.5L	4D56	SOHC	8V
Pajero	NG	09/89	05/91	4	2.5L	4D56	SOHC	8V
Pajero	NH	05/91	10/93	4	2.5L	4D56T	SOHC	8V
Pajero	NL	08/97	06/00	4	2.8L	4M40	SOHC	8V
Pajero	NM - 3.2TDi	01/99	09/02	4	3.2L	4M41T	DOHC	16V
Pajero	NM	05/00	11/02	4	2.8L	4M40T	SOHC	8V
Pajero	NP	11/02	10/06	4	3.2L	4M41	DOHC	16V
Pajero	NS	11/06	01/09	4	3.2L	4M41T, U	DOHC	16V
Pajero	NT	01/09	07/17	4	3.2L	4M41T	DOHC	16V
Pajero	V24	05/91	01/97	4	2.5L	4D56T	SOHC	8V
Triton	ME	10/86	06/88	4	2.5L	4D56(T)	SOHC	8V
Triton	MF	07/88	08/89	4	2.5L	4D56	SOHC	8V
Triton	MG	09/89	09/90	4	2.5L	4D56(T)	SOHC	8V
Triton	MH	09/90	07/91	4	2.5L	4D56(T)	SOHC	8V
Triton	MJ	08/91	10/96	4	2.5L	4D56(T)	SOHC	8V
Triton	MJ	08/91	10/96	4	2.5L	4D56(T)	SOHC	8V
Triton	MK	02/03	08/06	4	2.8L	4M40	SOHC	8V
Triton	ML	02/08	08/09	4	2.5L		DOHC	16V
Triton	MN	02/08	07/17	4	2.5L		DOHC	16V
<b>Nissan</b>								
720		06/83	12/85	4	2.3L, 2.5L	SD23, 25		
Avenir	W10 (NZ Only)	01/90	01/99	4	2.0L	CD20	SOHC	8V
Bluebird	U13, 14	01/91	01/00	4	2.0L	CD20	SOHC	8V
Cabstar	F22	10/85	12/87	4	2.3L, 2.5L	SD23, SD25		
Cabstar	F22	05/87	01/92	4	2.7L	TD27	SOHC	
Cabstar	H40	05/87	09/92	4	2.7L	TD27	SOHC	
Caravan	E24 (NZ Only)	01/88	01/97	4	2.7L	TD27	OHV	8V
Caravan	E24 (NZ Only)	01/97	01/02	4	3.2L	QD32	OHV	8V
Caravan	E25 (NZ Only)	01/01	01/07	4	3.0L	ZD30DDT	DOHC	16V
Civilian Bus	W40, 41	01/99	12/06	6	4.2L	TD42	OHV	12V
Elgrand	E50	01/97	01/99	4	3.2L	QD32ETi	OHV	8V
Laurel	C33, 34 (NZ Only)	01/89	01/98	6	2.8L	RD28	SOHC	12V
Laurel	C33, 34 (NZ Only)	01/89	01/98	6	2.8L	RD28	SOHC	12V
Mistral	R20 (NZ Only)	01/94	01/98	4	2.7L	TD27	OHV	8V
Navara	D21 - PGD21 (NZ Only)	01/87	01/93	4	2.3L	TD23	OHV	8V
Navara	D21	01/85	01/92	4	2.3L	SD23	OHV	8V
Navara	D21	01/86	12/88	4	2.5L	SD25	OHV	8V
Navara	D21	01/88	05/92	4	2.5L	TD25	OHV	8V

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Nissan cont.</b>								
Navara	D21	01/88	02/97	4	2.7L	TD27	OHV	8V
Navara	D22 - Incl. Turbo	03/97	12/01	4	2.7L	TD27	OHV	8V
Navara	D22 - Incl. Turbo	12/01	01/08	4	3.0L	ZD30DDT	DOHC	16V
Navara	D22 - Incl. Turbo	03/97	12/01	4	3.2L	QD32TI	OHV	
Navara	D22 (NZ Only)	01/02	03/11	4	2.5L	YD25DDT	DOHC	16V
Navara	D22	01/97	08/02	4	3.2L	QD32E	OHV	8V
Navara	D40 - Incl. Turbo & Titanium Edition	01/10	04/15	4	2.5L	YD25(DDTI)	DOHC	16V
Navara	D40 - Incl. Turbo & Titanium Edition	12/05	10/15	4	2.5L	YD25(DDTI)	DOHC	16V
Navara	D40	01/11	10/15	V6	3.0L	V9X	DOHC	24V
Pathfinder	R50	01/99	01/01	4	3.0L	ZD30DDT	DOHC	16V
Pathfinder	R51 - Ti 550	01/11	09/13	V6	3.0L	V9X	DOHC	24V
Pathfinder	R51	07/05	09/13	4	2.5L	YD25DDTI	DOHC	16V
Patrol	GQ	02/95	12/97	6	2.8L	RD28T	SOHC	12V
Patrol	GQ	02/95	12/97	6	2.8L	RD28T	SOHC	12V
Patrol	GQ	08/87	12/97	6	4.2L	TD42	OHV	12V
Patrol	GU	04/00	10/04	4	3.0L	ZD30DDTI	DOHC	
Patrol	GU	01/98	04/00	6	2.8L	RD28ET	SOHC	12V
Patrol	GU	05/99	10/01	6	4.2L	TD42(T)	OHV	12V
Patrol	MQ - Incl. Turbo	01/80	12/87	6	3.3L	SD33(T)	OHV	12V
Safari	Y60 (NZ Only)	01/87	01/97	6	4.2L	TD42(T)	OHV	12V
Terrano	JR50, R50	02/99	09/01	4	3.0L	ZD30DDTI	DOHC	16V
Terrano	JR50, R50	09/95	09/01	4	3.2L	QD32TI	OHV	8V
Terrano	R20, 50	01/95	06/00	4	2.7L	TD27(E)Ti	SOHC, OHV	8V
Terrano	WD21 - Import	08/86	08/95	4	2.7L	TD27(T)	SOHC	
Urvan	E24	03/87	09/93	4	2.7L	TD27	SOHC	
Urvan	E25	01/08	07/17	4	3.0L	ZD30DDT	DOHC	16V
Vanette Largo	GC22 - Import	05/86	04/93	4	2.0L	LD20(T)		
X-Trail	T31 - TL, TS	01/08	02/14	4	2.0L	M9R	DOHC	16V
<b>Peugeot</b>								
207	1.6 HDi - XT	02/07	06/10	4	1.6L	DV6TED4	DOHC	16V
207SW	1.6 HDi	07/10	07/17	4	1.6L		DOHC	16V
3008	1.6 HDi	06/10	12/11	4	1.6L	DV6TED4	DOHC	16V
3008	2.0 HDi	06/10	12/11	4	2.0L	DW10CTED4	DOHC VVT	16V
306	1.9 DT	04/96	12/01	4	1.9L	XUD9	SOHC	8V
306	2.0 HDi	04/00	12/01	4	2.0L	DW10TD	SOHC	8V
307	1.6 HDi	01/05	06/08	4	1.6L	DV6TED4	DOHC	16V
307	2.0 HDi	05/05	06/08	4	2.0L	DW10BTED4	DOHC	16V
307	2.0 HDi	12/01	10/05	4	2.0L	DW10TD	SOHC	16V
308	1.6 HDi	07/08	07/11	4	1.6L	DV6TED4	DOHC	16V
308	2.0 HDi (GT)	02/15	07/17	4	2.0L	DW10FC	DOHC	16V
308	2.0 HDi	02/11	09/14	4	2.0L		DOHC	16V
308	2.0 HDi	02/08	01/11	4	2.0L	DW10BTED4	DOHC	16V
308	2.0 HDi	01/14	09/14	4	2.0L	DW10BTED4	V DOHC	16V
308SW	1.6 HDi	10/10	08/13	4	1.6L		DOHC	16V
405	1.9 DT - D70	01/93	01/98	4	1.9L	XU9TE, XUD9	SOHC	8V
406	2.0 HDi	01/96	01/98	4	1.9L	XUD9TE	SOHC	8V
406	2.0 HDi	08/99	08/04	4	2.0L	DW10ATED	SOHC	8V
406	2.1 DT	10/97	12/99	4	2.1L	XUD11BTE	SOHC	12V
407	2.0 HDi	09/04	12/11	4	2.0L	DW10BTED4	DOHC	16V
407	2.7 - V6 HDi	03/06	06/10	V6	2.7L	DT17TED4	DOHC	24V
5008		05/13	07/17	4	2.0L	DW10CTED4	DOHC	16V
508	1.6 HDi	10/11	07/13	4	1.6L	9H05	DOHC	16V
508	2.0 HDi (GT)	09/15	07/17	4	2.0L	DW10CTED4	DOHC VVT	16V
508	2.0 HDi	07/11	07/17	4	2.0L	DW10CTED4	DOHC	16V
508	2.2 HDi (GT)	07/11	08/15	4	2.2L	DW12	DOHC	16V
Boxer		01/12	07/17	4	2.2L	PUMA	DOHC	16V
Expert	2.0 HDi	08/08	12/11	4	2.0L	DW10BTED4	DOHC	16V
Partner	1.6 HDi - L1, L2	09/08	01/11	4	1.6L	DV6AUTED4	DOHC	16V



## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Peugeot cont.</b>								
Partner	1.6 HDi	01/11	01/13	4	1.6L	DV6AUTED4	DOHC	16V
Partner	1.6 HDi	01/13	07/17	4	1.6L	DV6TED4	DOHC	16V
RCZ	2.0 HDi	10/10	07/17	4	2.0L	DW10CTED4	DOHC VVT	16V
<b>Range Rover</b>								
Range Rover Sport	2.7 - TDV6 Turbo Diesel	08/05	09/09	V6	2.7L		DOHC	24V
Range Rover Sport	3.0 - TDV6 Turbo Diesel	10/09	09/13	V6	3.0L	306DT	DOHC	24V
Range Rover Sport	3.6 - TDV8 Turbo Diesel	02/07	12/10	V8	3.6L	368DT	DOHC	32V
Range Rover	2.5 - Turbo Diesel	01/94	01/02	6	2.5L	M51D25	OHV	8V
<b>Renault</b>								
Kangoo	X76 - DCi Turbo Diesel	02/08	11/10	4	1.5L		SOHC	8V
Kangoo	X76	01/01	01/04	4	1.9L	F8QP	SOHC	8V
Laguna	2.2 - DCi Turbo Diesel	11/06	05/08	4	2.2L	G9TD 605	DOHC	16V
Master	2.5	01/04	09/11	4	2.5L	G9U	DOHC	16V
Megane		07/07	07/10	4	1.9L, 2.0L		DOHC	8V, 16V
Scenic II	1.9 - Turbo Diesel	07/07	03/09	4	1.9L	F9QJ 803	SOHC	16V
Trafic	1.9 - L2H2	04/04	04/07	4	1.9L	F9Q	SOHC	8V
Trafic	2.0 - DCi Turbo Diesel	05/07	03/15	4	2.0L	M9R	DOHC	16V
Trafic	2.5 - Turbo Diesel	01/07	01/08	4	2.5L	G9UA	DOHC	16V
<b>Rover</b>								
75	CDTi	07/04	03/05	4	2.0L	204D2	DOHC	16V
<b>SAAB</b>								
9-3	1.9 - Turbo Diesel	01/07	01/12	4	1.9L	Z19DTH	DOHC	16V
9-3	1.9 - Turbo Diesel	05/08	06/10	4	1.9L	Z19DTR	DOHC	16V
9-5	1.9 - Turbo Diesel	03/08	09/09	4	1.9L	Z19DTH	DOHC	16V
<b>Skoda</b>								
Fabia	1.4 TDI	01/07	01/08	3	1.4L	BNV	SOHC	6V
Fabia	1.4 TDI	01/07	01/08	3	1.4L	BNV	SOHC	6V
Fabia	1.9 TDi	01/08	01/09	4	1.9L	BSW	SOHC	8V
Octavia	1.6 TDi	05/10	11/13	4	1.6L	CAYC	DOHC	16V
Octavia	1.9 TDi	10/07	07/11	4	1.9L	BXE	SOHC	8V
Octavia	2.0 TDi	01/06	11/13	4	2.0L	BKD	DOHC	16V
Octavia	2.0 TDi	01/06	08/10	4	2.0L	BMM	DOHC	16V
Octavia	2.0 TDi	01/06	01/08	4	2.0L	BMN	DOHC	16V
Octavia	2.0 TDi	10/08	02/14	4	2.0L	CEG	DOHC	16V
Octavia	2.0 TDi	10/08	02/14	4	2.0L	CEG	DOHC	16V
Roomster	1.9 TDi	10/07	10/10	4	1.9L	BSW	SOHC	8V
Superb	2.0 TDi	01/08	07/11	4	2.0L	CBBB	DOHC	16V
Superb	2.0 TDi	01/08	07/11	4	2.0L	CBBB	DOHC	16V
Superb	2.0 TDi	05/10	02/11	4	2.0L	CFG	DOHC	16V
Superb	2.0 TDi	03/11	08/13	4	2.0L	CFG	DOHC	16V
Superb	2.5 TDI	01/05	01/07	V6	2.5L	BDG	DOHC	24V
Yeti	2.0 TDi	01/10	07/17	4	2.0L	CFH	DOHC	16V
Yeti	2.0 TDi	01/10	07/17	4	2.0L	CFH	DOHC	16V
<b>SsangYong</b>								
Actyon	2.0 - Turbo Diesel	03/07	01/13	4	2.0L	OM664.951	DOHC	16V
Korando	2.9 - Turbo Diesel	03/04	06/07	5	2.9L	6621020	SOHC	10V
Kyron	2.0 - Turbo Diesel	02/06	06/12	4	2.0L	664 950	OHC	16V
Kyron	2.7 - Turbo Diesel	06/06	03/09	5	2.7L	665 995	DOHC	20V
Musso	2.9 - Turbo Diesel	03/04	09/07	5	2.9L	662LA	SOHC	10V
Musso	2.9 - Turbo Diesel	07/96	07/98	5	2.9L	OM602	SOHC	10V
Rexton	RX270 - Turbo Diesel	01/04	01/13	5	2.7L	OM665.925, 935	DOHC	10V, 20V
Rexton	RX270 - Turbo Diesel	01/04	01/13	5	2.7L	OM665.925, 935	DOHC	10V, 20V
Rexton	RX290 - Turbo Diesel	06/03	06/05	5	2.9L	OM662.925	SOHC	10V
Stavic	SV270 - Turbo Diesel	03/05	04/08	5	2.7L	OM665.926	DOHC	20V
<b>Subaru</b>								
Outback	BP, BR	01/08	01/15	4	2.0L	EE20	DOHC	16V
<b>Suzuki</b>								
Grand Vitara	JT - JB419WD	08/08	11/14	4	1.9L		SOHC	8V

### 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Toyota</b>								
4 Runner	LN130R	10/89	06/96	4	2.8L	3L	OHC	8V
4 Runner	LN60, LN61	07/84	09/89	4	2.4L, 2.8L	2L, 3L		
Avensis	CDT250, CDT256 (NZ Only)	01/01	01/06	4	2.0L	1CD-FTV	DOHC	16V
Blizzard	LD10	03/82	12/83	4	2.2L	L	SOHC	8V
Bundera	LJ70 - Turbo	01/86	12/91	4	2.4L	2L-T	SOHC	8V
Caldina	CT190 - CT197 (NZ Only)	01/92	01/02	4	2.0L, 2.2L	2C, 3C	SOHC	8V
Camry	CV30 (NZ Only)	01/90	01/94	4	2.0L	2CT	SOHC	8V
Coaster	BB20	01/84	12/86	4	3.4L	3B	OHV	8V
Coaster	BB20	01/84	12/86	4	3.4L	3B	OHV	8V
Coaster	BB21	01/87	06/92	4	3.4L	13B	OHV	
Coaster	BB21	01/87	06/92	4	3.4L	13B	OHV	
Coaster	BB21	01/87	06/92	4	3.4L	13B	OHV	
Coaster	BB21	01/86	01/93	4	3.4L	3B	OHV	8V
Coaster	BB21	01/86	01/93	4	3.4L	3B	OHV	8V
Coaster	BB21	01/86	01/93	4	3.4L	3B	OHV	8V
Coaster	BB40	01/93	07/99	4	3.4L	3B	OHV	8V
Coaster	BU, BB	01/74	07/82	4	3.0L	B		
Coaster	BU, BB	01/74	07/82	4	3.0L	B		
Coaster	BU, BB	01/74	07/82	4	3.2L	2B		
Coaster	HB30	01/87	12/90	6	4.0L	2H	OHV	
Coaster	HB30	01/87	12/90	6	4.0L	2H	OHV	
Coaster	HZB30	01/90	02/03	6	4.2L	1HZ	SOHC	12V
Coaster	HZB30	01/90	02/03	6	4.2L	1HZ	SOHC	12V
Coaster	HZB50	01/90	01/02	6	4.2L	1HZ	SOHC	12V
Coaster	HZB50	10/06	09/07	6	4.2L	1HZ	SOHC	12V
Coaster	HZB50	01/90	01/02	6	4.2L	1HZ	SOHC	12V
Corolla	CE96 - CE108 (NZ Only)	01/87	01/98	4	1.8L, 2.0L	1C, 2C	SOHC	8V
Corona	CT170 - CT190	01/88	12/95	4	2.0L	2C(T)	SOHC	8V
Dyna 100	LH80	11/85	04/91	4	2.4L	2L	SOHC	8V
Dyna 100	LH80	11/85	04/91	4	2.4L	2L	SOHC	8V
Dyna 100	LY220, YY100R	08/01	06/05	4	3.0L	5L		
Dyna 150	LY211R, LY230	07/95	06/05	4	3.0L	5L	SOHC	
Dyna 150	LY60, LY61	11/85	09/88	4	2.4L	2L	SOHC	8V
Dyna 150	LY60, LY61	11/85	06/95	4	2.4L	2L	SOHC	8V
Dyna 150	LY61, LY211	07/95	09/01	4	2.8L	3L	SOHC	8V
Dyna 150	LY61, LY211	10/88	09/01	4	2.8L	3L	SOHC	8V
Dyna 200	BU100, BU110	02/95	05/03	4	3.4L	3B		
Dyna 200	BU101	12/99	04/03	4	3.7L	14B	OHV	8V
Dyna 200	BU60 - BU65	01/84	12/95	4	3.0L	11B, B		
Dyna 200	BU66	08/88	12/95	4	3.7L	14B	OHV	8V
Dyna 200	BU66	08/88	12/95	4	3.7L	14B	OHV	8V
Dyna 300	BU88	09/88	06/95	4	3.7L	14B	OHV	8V
Dyna 300	BU88	09/88	06/95	4	3.7L	14B	OHV	8V
Dyna II	XZU411, XZU412	02/01	06/03	4	4.6L, 4.9L	S05C, D	OHC	
Dyna	BU102	05/95	01/98	4	4.1L	15B-F	OHV	16V
Dyna	BU20	08/77	12/84	4	3.0L	B	OHV	
Dyna	BU32, 36	06/81	12/84	4	3.4L	3B	OHV	
Dyna	BU61	11/85	09/93	4	3.0L	11B	OHV	
Dyna	HU15, HU30	01/69	12/81	6	3.6L	H		
Dyna	HU40	07/83	12/84	6	4.0L	2H	OHV	
Dyna	KDY230, KDY280	01/05	01/07	4	2.5L	2KD-FTV	DOHC	16V
Dyna	LY132	01/99	01/01	4	3.0L	5L	SOHC	
Dyna	XZU302 - XZU434	01/01	01/07	4	4.6L	S05C	SOHC	16V
Dyna	XZU411, XZU412	01/01	01/07	4	4.9L	S05D	SOHC	16V
Estima Emina / Lucida	CXR10G - CXR21G	01/92	12/99	4	2.2L	3C-(T, TE)		8V
Estima	CXR10	01/92	01/99	4	2.2L	3CT	SOHC	8V
Granvia	KCH10, KCH16 (NZ Only)	01/95	01/01	4	3.0L	1KZ-TE	SOHC	8V
Hiace	KDH200R - KDH227	03/05	10/06	4	2.5L	2KD-FTV	DOHC	16V

### 304600 Diesel Compression Tester Master Kit – Application List

Make and Model	Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Toyota cont.</b>							
Hiace	KZH100, KZH110 (NZ Only)	01/93	07/04	4	3.0L	1KZ-TE	SOHC 8V
Hiace	LH103 - LH129	01/89	12/06	4	2.8L	3L	SOHC 8V
Hiace	LH103 - LH129	01/89	10/00	4	2.8L	3L	SOHC 8V
Hiace	LH162R - LH188	01/98	03/07	4	3.0L	5L	SOHC 8V
Hiace	LH20 - LH70	03/81	02/84	4	2.2L	L	
Hiace	LH20 - LH70	03/81	02/84	4	2.2L	L	
Hiace	LH51 - LH102	01/84	09/89	4	2.4L	2L	SOHC 8V
Hiace	LH51 - LH102	01/84	01/95	4	2.4L	2L	SOHC 8V
Hilux Surf	KDN185(G), KDN215	08/00	01/06	4	3.0L	1KD-FTV	DOHC 16V
Hilux Surf	KZN130 - KZN185W	01/93	08/00	4	3.0L	1KZ-TE	SOHC 8V
Hilux Surf	LN130(G, W)	08/90	08/93	4	2.4L	2L-TE	SOHC
Hilux Surf	LN131V	04/89	08/93	4	2.8L	3L	
Hilux	KUN15R - KUN25R	08/05	09/15	4	2.5L	2KDFTV	DOHC 16V
Hilux	KUN16R	03/05	09/15	4	3.0L	1KD-FTV	DOHC 16V
Hilux	KUN26R	03/05	04/12	4	3.0L	1KD-FTV	DOHC 16V
Hilux	KZN165R	11/00	04/05	4	3.0L	1KZ-TE	SOHC 8V
Hilux	KZN185 (NZ only) - Turbo	12/95	01/00	4	3.0L	1KZ-TE	SOHC 8V
Hilux	LN106	10/88	01/98	4	2.8L	3L	SOHC 8V
Hilux	LN147 - LN172R	11/97	04/05	4	3.0L	5L(E)	SOHC 8V
Hilux	LN30 - LN55	10/78	12/84	4	2.2L	L	
Hilux	LN40 - LN46	01/80	12/83	4	2.2L	L	
Hilux	LN56 - LN130	11/83	01/98	4	2.4L	2L(T, LE)	SOHC 8V
Hilux	LN56 - LN61	09/84	01/89	4	2.4L	2L(T, LE)	SOHC 8V
Hilux	LN86R - LN131	10/88	01/98	4	2.8L	3L	SOHC 8V
Landcruiser (4 Cyl)		12/77	09/80	4	3.0L	B	OHV
Landcruiser (4 Cyl)	BJ42	10/80	12/84	4	3.4L	3B	OHV 8V
Landcruiser (4 Cyl)	BJ70	11/84	02/90	4	3.4L	3B	OHV 8V
Landcruiser (4 Cyl)	BJ70	11/84	02/90	4	3.4L	3B	OHV 8V
Landcruiser (4 Cyl)	BJ73	11/84	09/86	4	3.4L	3B	OHV 8V
Landcruiser (4 Cyl)	BJ73	08/88	03/90	4	3.4L	3B	OHV 8V
Landcruiser (4 Cyl)	LJ78	01/90	01/94	4	2.4L	2L-TE	SOHC 8V
Landcruiser (5 Cyl)	PZJ70	03/90	02/91	5	3.5L	1PZ	SOHC 10V
Landcruiser (5 Cyl)	PZJ73	03/90	02/91	5	3.5L	1PZ	
Landcruiser (6 Cyl)	HDJ100, HDJ101	10/00	10/07	6	4.2L	1HD-FTE	SOHC 24V
Landcruiser (6 Cyl)	HDJ78R	11/01	06/07	6	4.2L	1HD-FTE	SOHC 24V
Landcruiser (6 Cyl)	HDJ79R	11/01	03/07	6	4.2L	1HD-FTE	SOHC 24V
Landcruiser (6 Cyl)	HDJ80(R)	05/90	02/98	6	4.2L	1HD-(F)T	SOHC 24V
Landcruiser (6 Cyl)	HDJ81	01/90	01/95	6	4.2L	1HD-T	SOHC 12V
Landcruiser (6 Cyl)	HJ45	09/77	07/80	6	3.6L	H	OHV 12V
Landcruiser (6 Cyl)	HJ45	09/77	07/80	6	3.6L	H	OHV 12V
Landcruiser (6 Cyl)	HJ47	10/80	12/84	6	4.0L	2H	OHV 12V
Landcruiser (6 Cyl)	HJ47	10/80	12/84	6	4.0L	2H	OHV 12V
Landcruiser (6 Cyl)	HJ60	11/80	04/90	6	4.0L	2H	OHV 12V
Landcruiser (6 Cyl)	HJ61	02/86	12/91	6	4.0L	12H-T	OHV 12V
Landcruiser (6 Cyl)	HJ75	11/84	08/88	6	4.0L	2H	OHV 12V
Landcruiser (6 Cyl)	HJ75	08/88	04/90	6	4.0L	2H	OHV 12V
Landcruiser (6 Cyl)	HZJ105(R)	03/98	10/07	6	4.2L	1HDFTE, 1HZ	SOHC
Landcruiser (6 Cyl)	HZJ70, HZJ73	01/90	09/92	6	4.2L	1HZ	SOHC 12V
Landcruiser (6 Cyl)	HZJ71	01/99	01/07	6	4.2L	1HZ	SOHC 12V
Landcruiser (6 Cyl)	HZJ71	01/99	01/07	6	4.2L	1HZ	SOHC 12V
Landcruiser (6 Cyl)	HZJ71	01/99	01/07	6	4.2L	1HZ	SOHC 12V
Landcruiser (6 Cyl)	HZJ75R	03/90	10/99	6	4.2L	1HZ	SOHC 12V
Landcruiser (6 Cyl)	HZJ75R	03/90	10/99	6	4.2L	1HZ	SOHC 12V
Landcruiser (6 Cyl)	HZJ75R	03/90	10/99	6	4.2L	1HZ	SOHC 12V
Landcruiser (6 Cyl)	HZJ78R, HZJ79R	11/99	02/07	6	4.2L	1HZ	SOHC
Landcruiser (6 Cyl)	HZJ80R	08/92	02/98	6	4.2L	1HZ	SOHC 12V
Landcruiser (V8)	VDJ76R - VDJ200R	03/07	09/15	V8	4.5L	1VD-FTV	DOHC 32V
Lite-Ace	CM20, 35	01/83	12/87	4	1.8L	1C	OHV

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Toyota cont.</b>								
Lite-Ace	CM20, 35	01/86	12/87	4	1.8L	1C	OHV	
Lite-Ace	CM36	05/87	03/92	4	2.0L	2C	OHV	
Lite-Ace	CR42	01/99	01/01	4	2.2L	3C	SOHC	
Lite-Ace	CR52	01/99	01/01	4	2.2L	3CT	SOHC	
Prado	KDJ90 - KDJ155	01/00	08/15	4	3.0L	1KD-FTV, TE	DOHC	16V
Prado	KZJ78	01/93	01/96	4	3.0L	1KZ-TE	SOHC	8V
Prado	KZJ90 - KZJ120R	01/96	02/07	4	3.0L	1KZ-TE	SOHC	8V
RAV4	CDA20	01/02	01/03	4	2.0L	1CD-FTV	DOHC	16V
Starlet	NP90	01/96	07/99	4	1.5L	1N	SOHC	8V
Tarago	CR21	01/83	02/87	4	2.0L	2C		
Tarago	CR21	02/87	12/88	4	2.0L	2C		
Townace	CR27 (NZ Only)	01/83	12/96	4	2.0L	2C	SOHC	8V
Townace	CR42 (NZ Only)	01/99	01/01	4	2.2L	3C	SOHC	8V
Townace	CR52 (NZ Only)	01/99	01/01	4	2.2L	3CT	SOHC	8V
Toyo-Ace	LY30	03/82	08/83	4	2.2L	L		
Toyo-Ace	LY31	09/83	01/85	4	2.4L	2L	OHV	
Toyo-Ace	LY61	10/88	06/95	4	2.8L	3L	SOHC	8V
<b>Volkswagen</b>								
Amarok	TDI 400	02/11	01/13	4	2.0L	CDCA	DOHC	16V
Amarok	TDI 400	02/11	01/13	4	2.0L	CDCA	DOHC	16V
Beetle (New)	1.9 TDi	10/05	10/11	4	1.9L	BSW	SOHC	8V
Beetle (New)	1.9 TDi	10/05	10/11	4	1.9L	BSW	SOHC	8V
Caddy	1.9 TDi	01/04	07/06	4	1.9L	BJB	SOHC	8V
Caddy	1.9 TDI	08/06	11/10	4	1.9L	BLS	SOHC	8V
Caddy	TDI250	12/10	11/15	4	1.6L	CAYD	DOHC	16V
Caddy	TDI250	12/10	11/15	4	1.6L	CAYD	DOHC	16V
Caddy	TDI320	12/10	11/15	4	2.0	CFHC	DOHC	16V
Caddy	TDI320	12/10	11/15	4	2.0	CFHC	DOHC	16V
Caravelle	2.5 TDi	09/00	06/05	5	2.5L	AUF, ACV	SOHC	10V
Caravelle	Trendline - T5	09/11	01/16	4	2.0	CCHA	DOHC	16V
Caravelle	Trendline - T5	09/11	01/16	4	2.0	CCHA	DOHC	16V
Crafter 35	2.5 TDi	03/07	01/12	5	2.5L	BJK, BJL, BJM	SOHC	10V
EOS	103 TDi	08/08	04/11	4	2.0L	CBAB	DOHC	16V
EOS	103 TDi	08/08	04/11	4	2.0L	CBAB	DOHC	16V
EOS	2.0 TDi	03/07	07/08	4	2.0L	BMM	DOHC	16V
Golf	1.5 - Diesel	03/78	12/82	4	1.5L	CK	SOHC	
Golf	1.6 TDi	08/09	03/13	4	1.6L	CAYC	DOHC	16V
Golf	1.6 TDi	08/09	01/14	4	1.6L	CAYC	DOHC	16V
Golf	1.9 TDi	10/95	12/98	4	1.9L	1Y/AFN	SOHC	
Golf	1.9 TDi	01/97	01/04	4	1.9L	AHF, ATD	SOHC	8V
Golf	1.9 TDi	01/97	01/04	4	1.9L	AHF, ATD	SOHC	8V
Golf	1.9 TDi	08/04	02/09	4	1.9L	BKC, BXE, BLS	SOHC	8V
Golf	103 TDi, GTD - Inc Comfortline	03/09	03/13	4	2.0L	CBAB, CBBB, CFF	DOHC	16V
Golf	103 TDi, GTD - Inc Comfortline	03/09	03/13	4	2.0L	CBAB, CBBB, CFF	DOHC	16V
Golf	103 TDi	03/09	01/14	4	2.0L	CBAB, CFF, CFH	DOHC	16V
Golf	103 TDi	03/09	01/14	4	2.0L	CBAB, CFF, CFH	DOHC	16V
Golf	2.0 TDi	01/04	09/09	4	2.0L	BKD, BMN	DOHC	16V
Jetta	1.6 TDi	11/09	07/11	4	1.6L	CAYC	DOHC	16V
Jetta	1.6 Tdi	11/09	07/11	4	1.6L	CAYC	DOHC	16V
Jetta	1.9 TDi	01/06	01/07	4	1.9L	BXE	SOHC	8V
Jetta	2.0 TDi	01/05	01/09	4	2.0L	BKD	DOHC	16V
Jetta	2.0 TDi	02/09	07/11	4	2.0L	CBD, CEGA	DOHC	16V
Kombi	1.9 TDi	07/06	04/09	4	1.9L	AXB	SOHC	8V
Kombi	1.9 TDi	07/06	04/09	4	1.9L	AXB	SOHC	8V
LT 35	2.5 TDi	03/03	07/06	5	2.5L	AVR	SOHC	10V
LT 35	2.8 TDi	08/04	03/07	4	2.8L	AUH	SOHC	12V
LT 35	2.8 TDi	03/03	07/06	4	2.8L	BBF	SOHC	12V
LT 45	2.8 TDi	03/03	12/06	4	2.8L	AUH, BCQ		

## 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Volkswagen cont.</b>								
LT 46		03/03	07/06	5	2.5L	ANJ, AVR	SOHC	10V
LT 46	2.8 TDi	08/04	02/07	4	2.8L	AUH	SOHC	12V
Multivan	T5	03/10	08/11	4	2.0L	CAAC	DOHC	16V
Multivan	T5	03/10	08/11	4	2.0L	CAAC	DOHC	16V
Passat	1.5 - Diesel	01/79	12/82	4	1.5L	CK		
Passat	1.9 TDi	01/02	01/03	4	1.9L	AVF	DOHC	16V
Passat	1.9 TDi	01/02	01/03	4	1.9L	AVF	DOHC	16V
Passat	1.9 TDi	01/08	07/17	4	1.9L	BLS	SOHC	8V
Passat	2.0 TDi - Inc CC	08/08	06/12	4	2.0L	CBAB, CBBB	DOHC	16V
Passat	2.0 TDi - Inc CC	08/08	06/12	4	2.0L	CBAB, CBBB	DOHC	16V
Passat	2.0 TDi	03/06	07/08	4	2.0L	BKP, BMR	DOHC	16V
Passat	2.0 TDi	01/07	01/08	4	2.0L	BMP	DOHC	16V
Passat	2.5 TDi	01/01	01/03	V6	2.5L	AKN	DOHC	24V
Phaeton	3.0 TDi - (NZ Only)	01/06	01/08	V6	3.0L	BMK	DOHC	24V
Phaeton	4.9 TDi	01/04	01/07	V10	4.9L	AJS	DOHC	40V
Phaeton	4.9 TDi	01/04	01/07	V10	4.9L	AJS	DOHC	40V
Polo	1.4 TDi	01/07	01/08	3	1.4L	BMS	SOHC	6V
Polo	1.6 TDi	05/10	07/14	4	1.6L	CAYB	DOHC	16V
Polo	1.6 TDi	05/10	07/14	4	1.6L	CAYB	DOHC	16V
Polo	1.9 TDi	10/05	04/10	4	1.9L	AXR	SOHC	8V
Polo	1.9 TDi	10/05	04/10	4	1.9L	AXR	SOHC	8V
Polo	9N	01/06	01/07	3	1.4L	BNV	SOHC	6V
Polo	9N	01/06	01/07	3	1.4L	BNV	SOHC	6V
Tiguan	103 TDi - MY11	09/10	08/14	4	2.0L	CFF	DOHC	16V
Tiguan	103 TDi - MY11	09/10	08/14	4	2.0L	CFF	DOHC	16V
Tiguan	TDi - Turbo Diesel	05/08	08/10	4	2.0L	CBAB	DOHC	16V
Tiguan	TDi - Turbo Diesel	05/08	08/10	4	2.0L	CBAB	DOHC	16V
Touareg		11/10	07/17	V8	4.2L	CKD	DOHC	32V
Touareg	2.5 TDi	10/04	10/06	5	2.5L	BAC	SOHC	10V
Touareg	2.5 TDi	10/04	10/06	5	2.5L	BAC	SOHC	10V
Touareg	2.5 TDi	11/06	11/09	5	2.5L	BPE	SOHC	20V
Touareg	3.0 - V6 TDi	11/07	02/12	V6	3.0L	CASA	DOHC	24V
Touareg	3.0 V6 TDi - V6 TDi	11/06	10/07	V6	3.0L	BKS	DOHC	24V
Touareg	4.9 - V10 TDi	11/06	08/10	V10	4.9L	BLE		40V
Touareg	4.9 - V10 TDi	03/07	02/10	V10	4.9L	CBW		40V
Touareg	4.9 V10 TDi	05/04	10/06	V10	4.9L	AYH	SOHC	20V
Touareg	4.9 V10 TDi	05/04	10/06	V10	4.9L	AYH	SOHC	20V
Touran	2.0 TDi - (NZ Only)	01/07	01/08	4	2.0L	BMM	DOHC	16V
Transporter	1.9 TDi - T5	07/04	07/06	4	1.9L	AXB, AXC	SOHC	8V
Transporter	1.9 TDi - T5	07/04	07/06	4	1.9L	AXB, AXC	SOHC	8V
Transporter	1.9 TDi - T5	07/06	05/10	4	1.9L	BRR, BRS	SOHC	8V
Transporter	2.4 TDi - T4	04/94	01/00	5	2.4L	AAB		10V
Transporter	2.4 TDi	01/97	01/99	5	2.4L	AJA		10V
Transporter	2.5 TDi - T4	10/99	12/04	5	2.5L	AUF, ACV, AYC		
Transporter	2.5 TDi - T5, 70C	07/04	02/10	5	2.5L	AXD, AXE		
Transporter	2.5 TDi - T5, 70C	07/04	02/10	5	2.5L	AXD, AXE		
Transporter	2.5 TDi - T5	07/06	02/10	5	2.5L	BNZ, BPC	SOHC	10V
Transporter	T5	03/10	08/16	4	2.0L	CAAB, CAAC, CFCA	DOHC	16V
Transporter	T5	03/10	08/16	4	2.0L	CAAB, CAAC, CFCA	DOHC	16V
<b>Volvo</b>								
C30	2.0 TDi	11/09	08/10	4	2.0L	D4204T	DOHC	16V
C30	2.4TDi	01/07	10/09	5	2.4L	D5244T	DOHC	16V
S40	2.0 TDi	11/09	08/10	4	2.0L	D4204T	DOHC	16V
S40	TF93, TF97	03/07	10/09	5	2.4L	D5244T	DOHC	16V
S60	D5	12/10	07/17	5	2.4L	D5244T	DOHC	20V
S80	2.4 TDi - D5	01/07	08/10	5	2.4L	D5244T	DOHC	20V
V50		11/09	10/10	4	2.0L	D4204T	DOHC	16V
V50		03/07	10/09	5	2.4L	D5244T	DOHC	20V

### 304600 Diesel Compression Tester Master Kit – Application List

Make and Model		Start	Finish	Cyl	Engine Size	Engine Model	Cam	Valves
<b>Volvo cont.</b>								
XC60	2.4 - D5 Twin Turbo	03/09	09/09	5	2.4L	D5244T	DOHC	24V
XC70	2.4TDi - D5	01/05	10/09	5	2.4L	D5244T4	DOHC	20V
XC90	D5	10/06	07/16	5	2.4L	D5244T4	DOHC	20V

