



Fit For Diesel-engine

VEHICLE TYPE/BRAND	MODEL/ENGINE TYPE	CYL.DIA.(MM)	SIZE (MM)
MWM	MW93-1	93.00	93.00*2.50+2.00+3.00
MWM	MW103-1	103.00	103.00*3.00+2.50+4.00
IVECO	IVECO115	115.00	115.00*3.00+2.50+4.00
IVECO	FT135-2	135.00	135.00*2.90+3.00+5.00
IVECO	FT137-1	137.00	137.00*3.85+3.00+5.50
IVECO	FT137-2	137.00	137.00*4.00+3.00+3.00+5.50
YANMAR	DC70	87.00	87.00*2.00+2.00+2.50
YANMAR	YR-75C	75.00	75.00*2.00+1.50+4.00
YANMAR	D905	72.00	72.00*2.00+1.50+4.00
YANMAR	3TAN78	78.00	78.00*2.00+2.00+4.00
YANMAR	YR-64A	64.00	64.00*2.00+2.00+4.00
YANMAR	YR-66B	66.00	66.00*1.50+1.50+3.50
YANMAR	YR-68B	68.00	68.00*1.50+1.50+3.50
YANMAR	YR-3TNA72A	72.00	72.00*2.00+2.00+4.00
YANMAR	YR-74A	74.00	74.00*2.00+2.00+4.00
YANMAR	YR-3TNA75A	75.00	75.00*2.00+2.00+4.00
YANMAR	YR-75B	75.00	75.00*1.50+1.50+3.50
YANMAR	YR-3TNA82A	82.00	82.00*2.00+2.00+4.00
YANMAR	YR-63A	63.00	63.00*1.50+1.50+3.00
YANMAR	YR-63B	63.00	63.00*1.50+1.50+3.50
YANMAR	YR-72B	72.00	72.00*1.50+1.50+3.50

YANMAR	YR-72C	72.00	72.00*1.50+1.50+3.00
YANMAR	YR-4TNV84	84.00	84.00*2.00+2.00+4.00
YANMAR	YR-4TNV88	88.00	88.00*2.00+2.00+4.00
YANMAR	YR-4D94E	94.00	94.00*2.00+2.00+3.00
YANMAR	YR-4TNE100	100.00	100.00*1.50+2.00+3.00
YANMAR	YANMAR 82	82.00	82.00*2.00+2.00+4.00
YANMAR	YANMAR 98	98.00	98.00*2.00+2.00+3.00
YANMAR	YANMAR 94	94.00	94.00*2.00+2.00+3.00
YANMAR	YANMAR 84	84.00	84.00*2.00+2.00+4.00
YANMAR	YANMAR 88	88.00	88.00*2.00+2.00+4.00
YANMAR	V2403	87.00	87.00*2.00+2.00+4.00
YANMAR	V1505	78.00	78.00*2.00+1.50+4.00
YANMAR	D1403	80.00	80.00*2.50+2.00+5.00
ASIA	SH3.6L	100.00	100.00*2.00+2.00+3.00
KOMATSU	S6D95-5	95.00	95.00*2.50+2.20+4.00
KOMATSU	S6D95-6	95.00	95.00*2.50+2.20+4.00
KOMATSU	S6D95	95.00	95.00*2.50+2.00+4.00
KOMATSU	4D95	95.00	95.00*2.00+2.00+4.00
KOMATSU	4D94	94.00	94.00*2.90+2.50+5.00
KOMATSU	S6D110	110.00	110.00*3.00+2.50+5.00
KOMATSU	S6D105	105.00	105.00*3.00+2.50+5.00
HYUNDAI	HY-120	75.00	75.00*1.75+1.75+3.00
HYUNDAI	D4EA	83.00	83.00*1.93+2.00+3.00
HYUNDAI	D4EB	87.00	87.00*2.50+2.00+3.00
HYUNDAI	T-ENG	91.10	91.10*2.00+2.00+3.00

HYUNDAI	WE	93.00	$93.00 \times 2.00 + 1.50 + 2.00$
HYUNDAI	D70	133.00	$133.00 \times 3.31 + 3.00 + 4.00$
HYUNDAI	2F910	85.40	$85.40 \times 2.45 + 2.00 + 3.00$
HYUNDAI	D4CB	91.00	$91.00 \times 2.50 + 2.00 + 3.00$
HYUNDAI	D4FA	75.00	$75.00 \times 1.75 + 1.75 + 3.00$
HYUNDAI	D6CB	130.00	$130.00 \times 3.31 + 3.00 + 4.00$
HYUNDAI	D4HA	84.00	$84.00 \times 2.50 + 2.00 + 3.00$
HYUNDAI	D4AF	104.00	$104.0 \times 3.00 + 2.00 + 4.00$
HYUNDAI	HYUNDAI 100	100.00	$100.00 \times 3.00 + 2.00 + 4.00$
ISUZU	3KC1	74.00	$74.00 \times 2.00 + 1.50 + 3.50$
ISUZU	3LD1	83.00	$83.00 \times 2.00 + 1.75 + 4.00$
ISUZU	4BG1	105.00	$105.00 \times 3.00 + 2.50 + 4.00$
ISUZU	4BE1	105.00	$105.00 \times 3.00 + 2.50 + 5.00$
ISUZU	6HH1	115.00	$115.00 \times 3.50 + 2.50 + 4.00$
ISUZU	4JG1	95.40	$95.4 \times 2.00 + 2.00 + 4.00$
ISUZU	6BG1-TC	105.00	$105.00 \times 3.31 + 2.50 + 2.50 + 4.00$
ISUZU	4BD2	102.00	$102 \times 3.00 + 2.00 + 4.00$
ISUZU	6BG1	105.00	$105.0 \times 3.50 + 2.50 + 4.00$
ISUZU	4RZ-E	80.00	$80.00 \times 2.00 + 1.50 + 2.00$
ISUZU	4HG1	115.00	$115.00 \times 3.00 + 2.50 + 4.00$
ISUZU	4HF1	112.00	$112.00 \times 3.00 + 2.50 + 4.00$
ISUZU	4JB1	93.00	$93.00 \times 2.00 + 2.00 + 4.00$
ISUZU	4HE1-TC	110.04	$110.04 \times 3.00 + 2.00 + 1.20 + 3.00$
ISUZU	4JG2	95.40	$95.40 \times 2.50 + 2.00 + 4.00$
ISUZU	3KR1	81.00	$81.00 \times 2.00 + 1.75 + 4.00$

ISUZU	10PC1	119.00	119.00*3.00+2.50+4.00
ISUZU	10PD1	119.00	119.00*4.00+2.50+4.00
ISUZU	4JK1-TC	93.00	93.00*2.00+2.00+4.00
ISUZU	6HK1-TC	115.00	115.00*2.95+2.00+2.50+3.00
ISUZU	4BC1	102.00	102.00*3.00+2.50+5.00
ISUZU	4JJ1-TC	95.40	95.40*2.00+1.50+3.00
GM	GM94-2	94.00	94.00*2.00+1.50+2.00
GM	GM94-1	94.00	94.00*2.85+2.00+2.00
SSANGYONG	SY86.2-1	86.20	86.20*2.45+2.00+3.00
SSANGYONG	MUSSO	89.00	89.00*2.50+2.00+3.00
MITSUBISHI	L3E	76.00	76.00*2.00+2.00+3.00
MITSUBISHI	8DC9T	135.00	135.00*3.31+3.00+3.00+4.00
MITSUBISHI	S4E	94.00	94.00*2.50+2.00+4.50
MITSUBISHI	6DS7	98.00	98.00*3.00+2.00+5.00
MITSUBISHI	M186-1	86.00	86.00*2.00+1.50+2.00
MITSUBISHI	4M51	118.00	118.00*3.00+2.00+4.00
MITSUBISHI	S6S	94.00	94.00*2.50+2.00+4.00
MITSUBISHI	4D55	91.10	91.10*2.50+2.00+4.00
MITSUBISHI	6D14	110.00	110.00*3.00+2.50+5.00
MITSUBISHI	6D15T	113.00	113.00*2.80+2.50+4.00
MITSUBISHI	4M51-2	118.00	118.00*3.00+2.00+3.00
MITSUBISHI	4N15	86.00	86.00*2.00+2.00+2.00
MITSUBISHI	6D16	118.00	118.00*3.00+2.50+4.00
MITSUBISHI	4M40	95.00	95.00*2.30+2.00+4.00
MITSUBISHI	4M40T	95.00	95.00*2.30+2.00+3.00

mitsubishi	4D56	91.10	91.10*2.50+2.00+4.00
mitsubishi	4D34T	104.00	104.00*2.81+2.00+4.00
mitsubishi	4D32	104.00	104.00*3.00+2.00+4.00
mitsubishi	4D33	108.00	108.00*3.00+2.00+4.00
mitsubishi	4D35	110.00	110.00*3.00+2.50+4.00
mitsubishi	6D16T	118.00	118.00*2.80+2.50+4.00
mitsubishi	4D31T	100.00	100.00*3.00+2.00+4.00
mitsubishi	6D22T	130.00	130.00*3.31+3.00+4.00
mitsubishi	S4S-I	94.00	94.00*2.50+2.00+4.50
mitsubishi	S4S-II	94.00	94.00*2.50+2.00+4.00
mitsubishi	S6K	102.00	102.00*3.00+2.00+4.00
mitsubishi	4D30	100.00	100.00*3.00+2.00+5.00
mitsubishi	4D56T	91.10	91.10*2.50+2.00+3.00
mitsubishi	4M50	114.00	114.00*2.80+2.00+4.00
mitsubishi	4D35T	110.00	110.00*3.00+2.00+4.00
mitsubishi	4D34	104.00	104.0*3.00+2.00+4.00
HINO	H07C	110.00	110.00*3.00+2.50+2.50+5.00
HINO	A09C	112.00	112.00*2.95+2.00+4.00
HINO	K13D	137.00	137.00*3.31+3.50+5.00
HINO	W04D	104.00	104.00*2.81+2.00+4.00
HINO	N04C	104.00	104.0*2.50+2.00+4.00
HINO	J08E	112.00	112.00*2.50+2.00+4.00
HINO	J08C	114.00	114.00*3.00+2.00+4.00
HINO	J08C-T	114.00	114.0*2.5+2.0+4.0
HINO	P11C	122.00	122.00*3.31+2.31+2.00+4.00

HINO	W06D	104.00	104.00*2.50+2.00+5.00
NISSAN	TD42-T	96.00	96.00*2.50+2.00+3.00
NISSAN	QD32	99.20	99.20*2.50+2.00+3.00
KIA	J3	97.10	97.10*2.00+2.00+3.00
KIA	KIA109	109.00	109.00*2.80+2.50+4.00
KIA	K3500	100.00	100.00*2.50+2.00+4.50
KIA	JT	98.00	98.00*2.00+2.00+3.00
KIA	JS	94.50	94.50*2.00+2.00+3.00
KIA	J3 NEW	97.10	97.10*2.50+2.00+3.00
KIA	RFA	93.00	93.00*2.00+2.00+3.00
KIA	K2400	92.00	92.00*2.40+2.40+4.00
OTHERS	MTZ50	110.00	110.00*3.00+3.00+3.00+6.00
OTHERS	RETE102	102.00	102.00*3.00+3.00+3.00+5.00
PERKINS	PERKINS 84	84.00	84.00*2.00+1.50+3.00
PERKINS	PERKINS 160	160.00	160.00*3.50+3.50+6.00
PERKINS	UPRK0005	105.00	105.00*3.00+2.50+3.00
PERKINS	UPRK0003	105.00	105.00*2.50+2.50+3.50
PERKINS	UPRK0002	105.00	105.00*3.50+2.50+3.50
PERKINS	PERKINS 91.48	91.48	91.48*2.38+2.38+3.16+6.33+6.33
PERKINS	PERKINS A009-2	101.05	101.05*2.40+2.20+2.40+6.35
PERKINS	PERKINS103	103.00	103.00*3.00+2.50+4.00
PERKINS	PERKINS98.48	98.48	98.48*2.40+2.40+2.40+6.35+6.35
PERKINS	PERKINS A026	100.00	100.00*3.50+2.50+4.00
PERKINS	PERKINS A019	100.00	100.00*2.50+2.50+4.00
PERKINS	PERKINS A009	101.05	101.05*2.40+2.40+2.40+6.35+6.35

NISSAN	ZD30T	96.00	96.00*2.00+1.20+2.00
NISSAN	1F3R	108.00	108.00*2.50+2.00+3.00
NISSAN	TD25	92.90	92.90*2.50+2.00+4.00
NISSAN	TD25T	92.90	92.90*2.50+2.00+3.00
NISSAN	FE6	108.00	108.00*3.00+2.00+4.00
NISSAN	TD27	96.00	96.00*2.50+2.00+4.00
NISSAN	TD27T	96.00	96.00*2.50+2.00+3.00
NISSAN	TD23	89.00	89.00*2.50+2.00+4.00
NISSAN	YD25T1	89.00	89.00*2.00+2.00+3.00
NISSAN	ND6	110.00	110.00*4.00+3.00+5.00
NISSAN	CD20	84.50	84.50*2.00+2.00+3.00
NISSAN	LD20	85.00	85.00*2.00+2.00+4.00
MAZDA	WL	93.00	93.00*2.50+2.00+3.00
MAZDA	W9	95.00	95.00*2.50+2.00+3.00
MAZDA	SL	100.00	100.00*2.50+2.00+4.50
MAZDA	TF	105.51	105.51*2.50+2.00+4.50
MAZDA	WLYZ	86.00	86.00*2.00+2.00+2.00
MAZDA	WLE6	89.90	89.90*2.00+2.00+2.00
LAND ROVER	2.7 DIESEL	81.00	81.00*2.00+2.00+2.00
LAND ROVER	AJ200	83.00	83.00*2.00+1.50+3.00
LAND ROVER	LAN ROVER 2.0T	83.00	83.00*2.00+1.50+1.50
LAND ROVER	LAN ROVER1.5T-1	83.00	83.00*1.75+1.50+1.50
LAND ROVER	LAN ROVER1.5T-2	83.00	83.00*2.00+1.50+1.50
LAND ROVER	LAN ROVER 3.0T	84.00	84.00*1.75+1.75+2.00
LAND ROVER	LAN ROVER 3.0 OLD	84.00	84.00*2.00+2.00+2.00

RENAULT	FIAT1.3	69.60	$69.60 \times 2.00 + 1.50 + 2.00$
RENAULT	NR-MD	76.00	$76.00 \times 2.00 + 2.00 + 2.50$
RENAULT	RL85-1	85.00	$85.00 \times 2.50 + 2.00 + 2.00$
RENAULT	RL89-1	89.00	$89.00 \times 2.50 + 1.75 + 2.50$
RENAULT	LR90.5-1	90.48	$90.48 \times 3.00 + 2.50 + 3.00$
RENAULT	FIAT1.3-B	69.60	$69.6 \times 1.50 + 1.50 + 2.00$
CUMMINS	QSB	102.00	$102.00 \times 2.90 + 2.90 + 4.00$
CUMMINS	CUMMINS 137	137.00	$137.00 \times 3.00 + 3.00 + 4.00$
CUMMINS	M11	125.00	$125.00 \times 3.00 + 3.00 + 4.00$
CUMMINS	NT855	139.70	$139.70 \times 3.76 + 2.95 + 2.80 + 4.75$
CUMMINS	6CT	114.00	$114.00 \times 3.35 + 2.90 + 4.00$
CUMMINS	6BT	102.00	$102.00 \times 2.90 + 2.38 + 4.00$
CUMMINS	CUMMINS 88	88.00	$88.00 \times 2.50 + 2.00 + 3.00$
CUMMINS	LT10	125.00	$125.00 \times 3.00 + 3.00 + 4.75$
CAT	CAT C7	110.00	$110.00 \times 3.30 + 3.00 + 4.00$
CAT	CAT C6.6	105.00	$105.00 \times 3.00 + 2.50 + 3.00$
KUBOTA	KUBOTA 87-2	87.00	$87.00 \times 2.00 + 1.50 + 2.00$
KUBOTA	S4L	78.00	$78.00 \times 2.50 + 2.00 + 4.00$
KUBOTA	4D87	87.00	$87.00 \times 2.50 + 2.00 + 5.00$
KUBOTA	KA-66C	66.00	$66.00 \times 1.50 + 1.50 + 3.00$
KUBOTA	V-1702	82.00	$82.00 \times 2.50 + 2.00 + 5.00$
KUBOTA	V-1402	85.00	$85.00 \times 2.50 + 2.00 + 5.00$
KUBOTA	D-1307	87.00	$87.00 \times 2.50 + 2.00 + 5.00$
KUBOTA	V-2400	87.00	$87.0 \times 2.00 + 2.00 + 4.00$
KUBOTA	KA-64A	64.00	$64.00 \times 2.00 + 1.50 + 4.00$

KUBOTA	KA-64D	64.00	64.00*1.50+1.50+3.00
KUBOTA	KA-65A	65.00	65.00*2.00+2.00+3.00
KUBOTA	KA-66A	66.00	66.00*2.00+1.50+3.50
KUBOTA	KA-78B	78.00	78.00*2.00+1.50+4.00
KUBOTA	KA-76B	76.00	76.00*2.00+2.00+3.00
KUBOTA	KA-73A	73.00	73.00*2.50+2.00+4.00
KUBOTA	KA-74A	74.00	74.00*2.00+1.50+3.50
KUBOTA	KA-75B	75.00	75.00*2.50+2.00+4.00
KUBOTA	KA-70A	70.00	70.00*2.00+1.50+4.00
KUBOTA	KA-68A	68.00	68.00*2.00+1.50+4.00
KUBOTA	KA-64B	64.00	64.00*2.00+1.50+3.50
KUBOTA	DC60	87.00	87.00*2.00+2.00+4.00
KUBOTA	KUBOTA 87	87.00	87.00*2.00+2.00+4.00
KUBOTA	V-1305	76.00	76.00*2.50+2.00+5.00
KUBOTA	V2203	87.00	87.00*2.00+2.00+5.00
machineshop truck	SBK-102	102.00	102.00*2.85+2.00+4.00
FUHAO	D6D	98.00	98.00*2.80+2.00+3.00
FORD	FD111.76	111.76	111.76*3.00+2.38+2.38+4.75
FORD	FD111.76-3	111.76	111.76*2.38+2.38+4.75
FORD	FD111.76-4	111.76	111.76*2.38+2.38+2.38+4.75
FORD	FD86-1	86.00	86.00*2.00+2.00+2.00
FORD	FD89.9-1	89.90	89.90*2.00+2.00+2.00
FORD	FD89.9-2	89.90	89.90*2.00+2.00+2.00
FORD	4AB	93.67	93.67*2.50+2.00+4.00
TOYOTA	S4Q	88.00	88.00*2.50+2.00+4.00

TOYOTA	1C	83.00	$83.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	2KDT	92.00	$92.0 \times 2.0 + 1.5 + 3.0$
TOYOTA	15Z	98.00	$98.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	1VD-FTV	86.00	$86.00 \times 2.00 + 1.50 + 2.00$
TOYOTA	2J	88.00	$88.00 \times 2.50 + 2.50 + 2.50 + 4.00$
TOYOTA	13B-T	102.00	$102.00 \times 2.50 + 2.50 + 4.50$
TOYOTA	1HD-FTE	94.00	$94.00 \times 2.00 + 1.50 + 4.00$
TOYOTA	12H-T	91.00	$91.00 \times 2.50 + 2.50 + 4.00$
TOYOTA	1C-NEW	83.00	$83.00 \times 2.00 + 2.00 + 3.00$
TOYOTA	11B	95.00	$95.0 \times 2.50 + 2.00 + 4.00$
TOYOTA	2C-T	86.00	$86.0 \times 1.75 + 2.00 + 3.00$
TOYOTA	2L-T 【TP】	92.00	$92.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	1KZ	96.00	$96.00 \times 2.00 + 2.00 + 3.00$
TOYOTA	1HZ	94.00	$94.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	2KD	92.00	$92.00 \times 2.00 + 1.50 + 3.00$
TOYOTA	2L-T	92.00	$92.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	2C	86.00	$86.00 \times 2.00 + 2.00 + 3.00$
TOYOTA	3L	96.00	$96.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	2.3CT	86.00	$86.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	5L	99.50	$99.50 \times 2.00 + 1.50 + 4.00$
TOYOTA	2Z	98.00	$98.00 \times 2.00 + 2.00 + 4.00$
TOYOTA	1GD	92.00	$92.00 \times 2.00 + 1.50 + 3.00$
TOYOTA	1KD	96.00	$96.00 \times 2.00 + 1.50 + 3.00$
TOYOTA	14B	102.00	$102.00 \times 2.50 + 2.00 + 4.00$
TOYOTA	2GR-FE	94.00	$94.00 \times 1.20 + 1.20 + 2.00$

TOYOTA	15B	108.00	108.00*3.00+2.00+4.00
FIAT	FT104-11	104.00	104.00*3.50+2.50+4.00
FIAT	FT104-4	104.00	104.00*3.00+2.40+4.00
FIAT	FT117-2	117.00	117.00*3.00+2.50+4.00
FIAT	FT88-1	88.00	88.00*2.35+2.00+2.50
FIAT	FT95.8-1	95.80	95.80*2.35+2.00+2.50
FIAT	FT95.8-2	95.80	95.80*2.50+2.00+2.50
FIAT	FT135-1	135.00	135.00*4.00+3.00+5.00
FIAT	FT70-2	70.00	70.00*1.20+1.20+2.50
FIAT	FT88-2	88.00	88.00*2.50+2.00+2.50
DEUTZ	DEUTZ 108	108.00	108.00*2.90+2.00+3.50
DEUTZ	DZ91	91.00	91.00*2.00+2.00+3.00
VOLKSEAGEN	VW81-20	81.00	81.00*1.75+2.00+3.00
DAEWOO	DB58	102.00	102.00*3.00+2.50+4.00
DAEWOO	D2366	123.00	123.00*3.31+3.00+4.00
DAEWOO	D1146	111.00	111.00*3.35+3.00+4.00
DAEWOO	D0846	108.00	108.00*2.50+2.50+5.00
TRUMPCHI	TRUMPCHI 1.8T	82.00	82.00*1.20+1.20+2.00
TRUMPCHI	TRUMPCHI 1.8L	82.00	82.00*1.20+1.20+2.00
PEUGEOT	PG75-5	75.00	75.00*2.00+2.00+2.00
MERCEDES BENZ	BENZ 88	88.00	88.00*2.50+2.00+3.00
MERCEDES BENZ	MR97-1	97.00	97.00*2.50+2.50+4.00
MERCEDES BENZ	OM654	82.00	82.00*2.00+1.75+2.00
MERCEDES BENZ	OM906	102.00	102.00*3.00+2.50+4.00
MERCEDES BENZ	MAX83	83.00	83.00*2.00+1.50+2.00

MERCEDES BENZ	MR83-1	83.00	$83.00 \times 2.00 + 1.75 + 2.00$
MERCEDES BENZ	BENZ 603	89.00	$89.00 \times 2.50 + 2.00 + 3.00$
MERCEDES BENZ	BENZ 87	87.00	$87.00 \times 2.50 + 2.00 + 3.00$
MERCEDES BENZ	BENZ 642	83.00	$83.00 \times 2.00 + 2.00 + 2.00$
MERCEDES BENZ	MR97.5-2	97.50	$97.50 \times 2.50 + 2.50 + 4.00$
MERCEDES BENZ	OM421	128.00	$128.00 \times 3.00 + 3.00 + 4.00$
BMW	BMW-N18	77.00	$77.00 \times 1.20 + 1.50 + 2.00$
VOLVO	D12	131.00	$131.00 \times 4.00 + 3.00 + 4.00$
VOLVO	D4192.T	80.00	$80.00 \times 2.50 + 2.00 + 3.00$
SCANIA	SA127-2	127.00	$127.00 \times 3.35 + 2.38 + 3.50$