

● Diesel-engine Automobiles ● ディーゼル車 ●

Engine Type	Exhaust quantity (c.c.)	Vehicle Model Chassis Type	NPR Catalog Code	Cyl No.	Position	Size (mm)			Shape	Material	Surface Treatment		Reference
						d 1 (D)	h 1 (B)	a 1 (T)			Outside	Upper/Lower	
PN	1,720	Familia Diesel	SDT20070ZZ	4	1st	78.0	2.0	2.9	BF	SR	GN	GN	PN11-11-SCO
					2nd	78.0	1.5	3.2	T1-IB	CR	Cr	Fe	PNY2-11-SCO
					Oil	78.0	3.0	3.25	E-BC16	SR	GN	GN	
R2	2,184	Bongo Brawny Bongo Van Truck	SDT20041ZX	4	1st	86.0	2.0	3.05	BF-IB	SR	Cr	Fe	R201-23-130B
					2nd	86.0	2.0	3.6	T1-IC	CR	Fe	Fe	R201-23-130C
					Oil	86.0	4.0	4.15	E-BC16	SR	GN	GN	
RFX	1,998	Capella	SDT20055ZZ	4	1st	86.0	2.0	3.1	BF-K3	SR	GN	GN	RF01-23-130
					2nd	86.0	2.0	3.6	T1-IC	CR	Cr	Fe	RFY0-11-SCOD
					Oil	86.0	4.0	4.35	E-BC16	SR	GN	GN	
			SDT20068ZZ	4	1st	86.0	2.0	3.1	BF-K3	SR	GN	GN	RFY0-11-SCOF
					2nd	86.0	2.0	3.6	T1-IC	CR	Cr	Fe	
					Oil	86.0	3.0	3.25	E-BC16	SR	GN	GN	
R2(NEW)	2,184	Bongo	SDT20059ZY	4	1st	86.0	2.0	3.05	BF-IB	SR	Cr	Fe	R2B6-11-SCO
					2nd	86.0	2.0	3.6	T1-IC	CR	Cr	Fe	
					Oil	86.0	3.0	3.05	E-BC16	SR	GN	GN	
SKYACTIV-D2.2	2,188	CX-5 Atenza	SDT20091ZZ	4	1st	86.0	2.0	2.7	BF-IB	SR	GN	GN	SHY1-11-SCO
					2nd	86.0	1.5	2.7	T1-IB	SR	GN	GN	
					Oil	86.0	2.0	2.75	E-BC16	SR	GN	GN	
R2D	2,184	Bongo	SDT20084ZZ	4	1st	86.0	2.0	3.1	BF-K2	SR	GN	GN	R2Y2-11-SCO
					2nd	86.0	2.0	3.6	T1-IC	CR	Cr	Fe	
					Oil	86.0	3.0	3.0	E-BC16	SR	GN	GN	
XA	2,552	E2500 EXA32S Parkins EXA33S EXA35S	SCT20016ZZ	4	1st	88.9	2.383	3.5	BF	HB	Cr	Fe	0559-23-206
					2nd	88.9	2.383	3.5	T1-IC	HB	Fe	Fe	0559-23-207
					3rd	88.9	2.383	3.5	T1-IC	HB	Fe	Fe	0636-23-206
					Oil 1	88.9	4.763	3.5	BC3	HB	Cr	Fe	0636-23-207
					Oil 2	88.9	4.763	3.5	C1	HB	Fe	Fe	0636-23-210
S2	2,209	Luce (929L) Bongo Diesel	SDT20032ZX	4	1st	88.925	2.383	3.45	BF	SR	Cr	Fe	1456-23-206
					2nd	88.925	2.383	3.5	T1-IC	CR	Fe	Fe	
XA(NEW)	2,522	LA4S BA25B BA259			Oil	88.925	4.763	4.6	E-BC16	SR	GN	GN	

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Engine Type	Exhaust quantity (c.c.)	Vehicle Model Chassis Type	NPR Catalog Code	Cyl No.	Position	Size (mm)			Shape	Material	Surface Treatment		Reference
						d 1 (D)	h 1 (B)	a 1 (T)			Outside	Upper / Lower	
XB	2,701	Titan E2700 EXC13 EXM	SCT2002ZZ	4	1st	92.0	2.383	3.6	BF	HB	Cr	Fe	0527-23-206
					2nd	92.0	2.383	3.6	IC	HB	Fe	Fe	0528-23-206
					3rd	92.0	2.383	3.6	IC	HB	Fe	Fe	
					Oil 1	92.0	4.763	3.6	BC3	HB	Cr	Fe	
					Oil 2	92.0	4.763	3.6	C1	HB	Fe	Fe	
ZB XB EZA	4,052	T4100 Trader	SDT20034ZX	6	1st	92.025	2.383	3.45	BF	SR	Cr	Fe	V101-23-206
					2nd	92.025	2.383	3.6	T1-IC	CR	Cr	Fe	
					Oil	92.025	4.763	4.6	E-BC16	SR	GN	GN	
WLT	2,499	Bongo Bongo Friendee	SDT20061ZY	4	1st	93.0	2.5	3.5	BF-IB	SR	GN	GN	WLY1-11-SCO
					2nd	93.0	2.0	3.9	T1-IB	CR	Cr	Fe	
					Oil	93.0	3.0	3.25	E-BC16	SR	GN	GN	
WLC	2,499	BT-50	SDT20092ZZ	4	1st	93.0	2.0	3.3	BF-IB	SR	GN	GN	WLY6-11-SCO
					2nd	93.0	1.5	3.3	T1	CR	Cr	Fe	
					Oil	93.0	2.0	2.75	E-BC16	SR	GN	GN	
W9	2,849	BT-50	SDT20085ZZ	4	1st	95.0	2.5	3.75	BF-IB	HB	Cr	Fe	W9Y1-11-SCO
					2nd	95.0	2.0	3.9	T1-IC	CR	Cr	Fe	
					Oil	95.0	3.0	3.85	E-BC16	CR	Cr	Fe	
HA	2,977	Titan E3000	SDT20028ZX	4	1st	95.025	2.383	3.45	BF	SR	Cr	Fe	1363-23-206
					2nd	95.025	2.383	3.8	T1-IC	CR	Fe	Fe	SE01-23-206
					Oil	95.025	4.763	4.65	E-BC16	SR	GN	GN	SE01-23-130
WE(3.0L)	2,953	BT-50	SDT20093ZZ	4	1st	96.0	2.0	3.3	BF	SR	GN	GN	WEY1-11-SCO
					2nd	96.0	1.5	3.3	T1	SR	GN	GN	
					Oil	96.0	2.0	2.75	E-BC16	SR	GN	GN	
VS	2,956		SDT20082ZZ	4	1st	98.0	2.5	3.4	BF-IB	HB	Cr	Fe	VSY1-11-SCOD
					2nd	98.0	2.0	3.9	T1-IC	CR	Cr	Fe	
					Oil	98.0	3.0	3.25	E-BC16	SR	GN	GN	
SL	3,455	Titan Truck Titan Dump	SDT20044ZX	4	1st	100.0	2.5	3.65	BF-K2	SR	Cr	Fe	SL01-23-206
					2nd	100.0	2.0	4.2	T1-IC	CR	Cr	Fe	
					Oil	100.0	4.5	4.6	E-BC16	SR	GN	GN	
			SDT20046ZX	4	1st	100.0	2.5	3.65	BF	SR	Cr	Fe	SL50-11-SCO
					2nd	100.0	2.0	4.2	T1-IC	CR	Cr	Fe	SL07-23-206
					Oil	100.0	4.5	4.6	E-BC16	SR	GN	GN	SLA1-11-SCO
TF70	4,021	Titan	SDT20069ZZ	4	1st	105.505	2.5	3.9	BF	SR	GN	GN	TF70-11-SCO
					2nd	105.505	2.0	4.6	T1-IC	CR	Cr	Fe	
					Oil	105.505	3.0	3.25	E-BC16	SR	GN	GN	

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						d 1 (D)	h 1 (B)	a 1 (T)			Outside	Upper/Lower	
TF	4,021	Titan	SDT20057ZZ	4	1st	105.505	2.5	4.5	BF-K3	HB	Cr	Fe	TF01-11-SCO
					2nd	105.505	2.0	4.6	T1-IC	CR	Cr	Fe	
					Oil	105.505	4.5	4.6	E-BC3	CR	Cr	Fe	
TM	4,553	Titan	SDT20081ZZ	4	1st	109.0	3.0	3.7	BF-K2	SR	GN	GN	TMY0-11-SCO
					2nd	109.0	2.0	4.6	T1-IC	CR	Cr	Fe	
					Oil	109.0	3.0	3.3	E-BC16	SR	GN	GN	

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