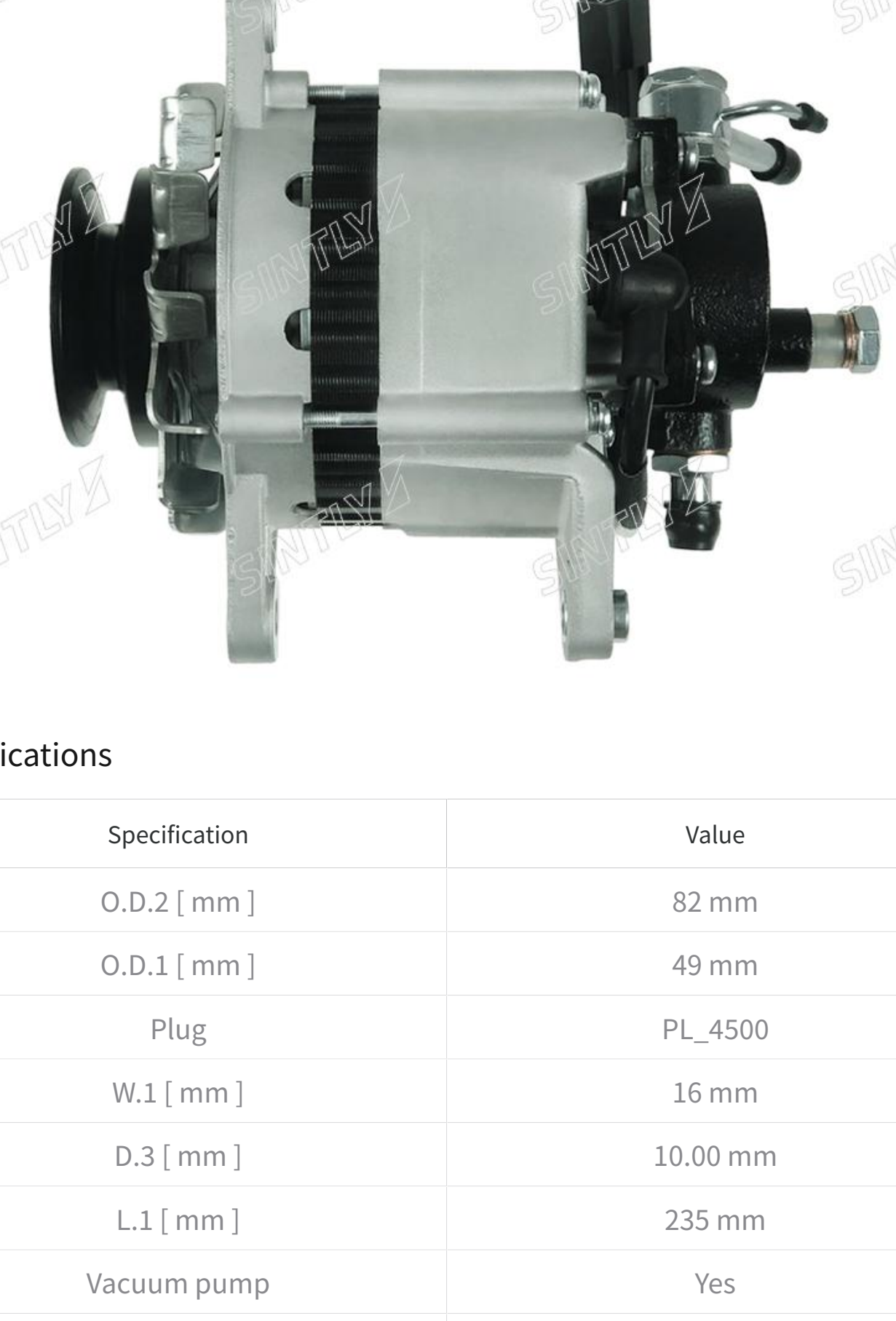




Specifications

Specification	Value
O.D.2 [mm]	82 mm
O.D.1 [mm]	49 mm
Plug	PL_4500
W.1 [mm]	16 mm
D.3 [mm]	10.00 mm
L.1 [mm]	235 mm
Vacuum pump	Yes
Size A [mm]	48.5 mm
Size B [mm]	13 mm
Size C [mm]	81.5 mm
D.1 [mm]	M8x1.25 mm
D.2 [mm]	10.00 mm
Voltage	12 V
Amp	50 A
Pulley	AP
G [qty.]	1 qty

Applications

Make	Vehicle	Model Types	From	To
VAUXHALL	Brava 2.5 TD	4JA1T	07/1994	08/2002
VAUXHALL	BRAVA Pickup (TF0, TF1) 2.5 TD (TFR54)	4JA1-T	08/1991	06/1994
VAUXHALL	Brava 2.5 TD 4x4	4JA1T	07/1994	08/2002
VAUXHALL	BRAVA Pick-up (TF0, TF1) 2.5 TD 4x4 (TFS54)	4JA1-T	06/1990	06/1994
VAUXHALL	Monterey A 3.1 TD 4x4	4JG2TC	09/1991	07/1998
OPEL	CAMPO (TF0, TF1) 2.5 D (TFR54)	4JA1	08/1991	06/1994
OPEL	CAMPO (TF0, TF1) 2.5 D 4x4 (TFS54)	4JA1	08/1991	06/1994
OPEL	CAMPO (TF0, TF1) 2.5 TD (TFR54)	4JA1-T	07/1994	06/2001
OPEL	CAMPO (TF0, TF1) 2.5 TD 4x4 (TFS54)	4JA1-T	07/1994	06/2001
OPEL	CAMPO (TF0, TF1) 3.1 TD (TFR69)	4JG2T	12/1992	06/2001
OPEL	MONTEREY A (M92) 3.1 TD (UBS69D, UBS69G)	4JG2TC	09/1991	07/1998
OPEL	CAMPO (TF0, TF1) 3.1 TD 4x4 (TFS69)	4JG2T	12/1992	06/2001
ISUZU	CAMPO (KB) 2.5 D 4WD (KBd47)	4JA1	01/1983	12/1990
ISUZU	TROOPER I (UBS) 2.8 TD (UBS55)	4JB1-T	10/1987	12/1991
ISUZU	TROOPER I (UBS) 2.8 TD (UBS55)	4JB1-TC	10/1988	12/1991
ISUZU	TROOPER II Open Off-Road Vehicle (UB) 3.1 TD	4JG2T	08/1991	07/1998
ISUZU	TROOPER II (UB) 3.1 TD	4JG2T	08/1991	07/1998

Original Code (Vehicle Manufacturer)

002-U303	0986038491
0986045001	0986045073
11.0761	111267
F032111267	20110199
20145901BN	2020109
21262N	22246N
28-0908	28-1743
28-1795	28-2584
2U303	311938
40761RI	40873RI
437113	56475
89213071	9213071
8-97071-611-0	8-97073924-0
8-97074-611-0	8-97134-762-0
8-97134-781-0	8-97147-851-0
8-97187-655-0	894122-4883
8941224884	8943301860
8943820590	8943820591
8943820600	8944195190
8944195191	8970377241
8970739230	8970739241
8971137700	8971370090
8971876520	8971876531
8971876540	8971876570
8971876571	8971876580
8971876581	8971876582
8982840070	8983003350
8EL730094-001	9051913
9300	09119721
09120578	6204054
6204169	9119720
9120606	93175833
93175976	94382059
94419519	9512268
9512324	9512813
97037724	97074611
97113770	97134762
97134781	97147851
97187653	97187655
R1030068	R1530063
A2004	AEA1299
ALH0761	ALT32180
ALT5370	ALTS149
PRAS149	ALU303
CAL20109AS	CGB-13001
DRA3376	DRA3376N
JA761IR	HAL160507
HAL160507 (HITACHI)	LR140-426
LR140-426 (HITACHI)	LR140-427
LR140-427 (HITACHI)	LR140-433
LR140-433 (HITACHI)	LR140-433B
LR140-433B (HITACHI)	LR150-421
LR150-421 (HITACHI)	LR150-421C
LR150-421C (HITACHI)	LR150-434
LR150-434 (HITACHI)	LR150-434B
LR150-434B (HITACHI)	LR150-441
LR150-441 (HITACHI)	LR150-441B
LR150-441B (HITACHI)	LR150-441C
LR150-441C (HITACHI)	LR150-441E
LR150-441E (HITACHI)	LR150-442
LR150-442 (HITACHI)	LR150-442B
LR150-442B (HITACHI)	LR150-444
LR150-444 (HITACHI)	LR150-444B
LR150-444B (HITACHI)	LR150-448
LR150-448 (HITACHI)	LR150-448B
LR150-448B (HITACHI)	LR150-449
LR150-449 (HITACHI)	LR150-449B
LR150-449B (HITACHI)	LR150-449C
LR150-449C (HITACHI)	LR150-449E
LR150-449E (HITACHI)	LR150-453
LR150-453 (HITACHI)	LR150-453B
LR150-453B (HITACHI)	LR150-78
LR150-78 (HITACHI)	LR150-78B
LR150-78B (HITACHI)	LR150-78C
LR150-78C (HITACHI)	LR150-78E
LR150-78E (HITACHI)	LR150441F
LR150441F (HITACHI)	LR150449F
LR150449F (HITACHI)	LR150449WA
LR150449WA (HITACHI)	LR160-446
LR160-446 (HITACHI)	LR160-446B
LR160-446B (HITACHI)	LR160-446C
LR160-446C (HITACHI)	LR160-446E
LR160-446E (HITACHI)	LR160447B
LR160447B (HITACHI)	LR160447C
LR160447C (HITACHI)	LR160447E
LR160447E (HITACHI)	LR160447F
LR160447F (HITACHI)	LR160448
LR160448 (HITACHI)	LR160448C
LR160448C (HITACHI)	LR160505
LR160505 (HITACHI)	LR160507
LR160507 (HITACHI)	LRA01514
LRA02656	LRA1514
LRA2656	LRB00199
LRB199	SA454
SA845	445810
ANM35596X	ALT3131
4310890	R1030083
STX100646	STX100744
J5119013	

Equivalent Code (Vehicle Manufacturer)

002-U303 (ASHIKA)	0986038491 (BOSCH)
0986045001 (BOSCH)	0986045073 (BOSCH)
11.0761 (LAUBER)	111267 (CARGO)
F032111267 (CARGO)	20110199 (PRESTOLITE)
20145901BN (REAL)	2020109 (SANDO)
21262N (WAI / TRANSPO)	22246N (WAI / TRANSPO)
28-0908 (ELSTOCK)	28-1743 (ELSTOCK)
28-1795 (ELSTOCK)	28-2584 (ELSTOCK)
2U303 (JAPKO)	311938 (RHIAG)
40761RI (KUHNER)	40873RI (KUHNER)
437113 (VALEO)	56475 (EAI)
89213071 (POWERMAX)	9213071 (POWERMAX)
8-97071-611-0 (ISUZU)	8-97073924-0 (ISUZU)
8-97074-611-0 (ISUZU)	8-97134-762-0 (ISUZU)
8-97134-781-0 (ISUZU)	8-97147-851-0 (ISUZU)
8-97187-655-0 (ISUZU)	894122-4883 (ISUZU)
8941224884 (ISUZU)	8943301860 (ISUZU)
8943820590 (ISUZU)	8943820591 (ISUZU)
8943820600 (ISUZU)	8944195190 (ISUZU)
8944195191 (ISUZU)	8970377241 (ISUZU)
8970739230 (ISUZU)	8970739241 (ISUZU)
8971137700 (ISUZU)	8971370090 (ISUZU)
8971876520 (ISUZU)	8971876531 (ISUZU)
8971876540 (ISUZU)	8971876570 (ISUZU)
8971876571 (ISUZU)	8971876580 (ISUZU)
8971876581 (ISUZU)	8971876582 (ISUZU)
8982840070 (ISUZU)	8983003350 (ISUZU)
8EL730094-001 (HELLA)	9051913 (FRIESEN)
9300 (CEVAM)	09119721 (OPEL)
09120578 (OPEL)	6204054 (OPEL)
6204169 (OPEL)	9119720 (OPEL)
9120606 (OPEL)	93175833 (OPEL)
93175976 (OPEL)	94382059 (OPEL)
94419519 (OPEL)	9512268 (OPEL)
9512324 (OPEL)	9512813 (OPEL)
97037724 (OPEL)	97074611 (OPEL)
97113770 (OPEL)	97134762 (OPEL)
97134781 (OPEL)	97147851 (OPEL)
97187653 (OPEL)	97187655 (OPEL)
R1030068 (OPEL)	R1530063 (OPEL)
A2004 (AS-PL)	AEA1299 (AUTOELECTRO)
ALH0761 (KRAUF)	ALT32180 (WOODAUTO)
ALT5370 (SIOM)	ALTS149 (3EFFE)
PRAS149 (3EFFE)	ALU303 (JAPANPARTS)
CAL20109AS (CASCO)	CGB-13001 (AINDE)
DRA3376 (DELCO)	DRA3376N (DELCO)
JA761IR (HC PARTS)	LRA01514 (LUCAS)
LRA02656 (LUCAS)	LRA1514 (LUCAS)
LRA2656 (LUCAS)	LRB00199 (LUCAS)
LRB199 (LUCAS)	SA454 (SOVEREIGN)
SA845 (SOVEREIGN)	445810 (LOGISTIK)
ANM35596X (ANDEL)	ALT3131 (ELECTROLOG)
4310890 (FIAT)	R1030083 (VAUXHALL)
STX100646 (STARDAX)	STX100744 (STARDAX)
J5119013 (HERTH+BUSS)	