



# Spartan Motors Chassis, Inc. VIN Code Description



**4VZF P0298VC021572**

WORLD MFG. IDENTIFICATION NUMBER  
4VZ - CABLESS CHASSIS  
4S7 - CAB CHASSIS  
POSITIONS NO. 1-3

MODEL LINE POSITION NO. 4  
GVWR-BRAKE POSITION NO. 5

ENGINE LINE POSITION NO. 6 & 7

CAB TYPE POSITION NO. 8

SEQUENTIAL SERIAL NO. POSITION 12-17  
PLANT LOCATION CHARLOTTE, MI POSITION NO. 11  
MODEL YEAR POSITION NO. 10  
CHECK DIGIT POSITION NO. 9

## 1995-1999 MODEL YEAR APPLICATION

POSITION NO. 4 4VZ-CABLESS MODEL LINE	
LET.	MODEL
A	K2
B	MOUNTAIN MASTER
C	HIGHLANDER
D	ALPINE
E	EXP-2001
F	EXP-2001-H SERIES
G	P6-S BUS
H	SCHOOL BUS
J	TOUR BUS
K	TRANSIT BUS
L	SHUTTLE BUS
M	FORWARD CONTROL
N	LOW FLOOR
P	FRONT WHEEL DRIVE
R	SPECIALTY VEHICLE
S	Z2
T	BC
U	AV
V	BV
X	CV
Y	TB
Z	VECTOR 4X4
0	CFR 4X4
1	CFR 6X6
2	CHARGER
3	RANGEMASTER
4	SUMMIT (SU)

POSITION NO. 4 4S7-CAB MODEL LINE	
LET.	MODEL
A	GLADIATOR
B	DIAMOND SERIES
C	METRO STAR
D	CHARGER
E	BARON
F	SILENT KNIGHT
G	SPECIALTY VEHICLE
H	ADVANTAGE
J	LOW PROFILE
K	GT-ONE
L	KICKER
M	CONCRETE MIXER
N	SWEEPER
P	REFUELER
R	FRONT WHEEL DRIVE
S	TR-1
T	CFR 4X4
U	CFR 6X6

POSITION NO. 8 CAB TYPE	
NO.	CAPACITY
1	1 PERSON
2	2 PERSON
3	3 PERSON
4	4 PERSON
5	5 PERSON
6	6 PERSON
7	7 PERSON
8	8 PERSON
9	MULTI-PASS
0	10 PERSON

POSITION NO. 10 MODEL YEAR	
YEAR	CODE
1995	S
1996	T
1997	V
1998	W
1999	X
2000	Y

ENGINE LINE POSITION NO. 6 & 7			
NUM.	MODEL	NUM.	MODEL
01	CUMMINS B5.9 160HP	50	NAVISTAR T444E 230HP
02	CUMMINS B5.9 190HP	51	NAVISTAR T444E 250HP
03	CUMMINS B5.9 210HP	52	NAVISTAR 530E 250HP
04	CUMMINS B5.9 230HP	53	NAVISTAR 530E 275HP
05	CUMMINS B5.9G 195HP	54	NAVISTAR 530E 300HP
06	CUMMINS C8.3 210HP	55	NAVISTAR 530E 320HP
07	CUMMINS C8.3 250HP	56	NAVISTAR DT466
08	CUMMINS C8.3 275HP	57	CUMMINS ISB 275HP
09	CUMMINS C8.3 300HP	58	DETROIT 8V92T 540HP
10	CUMMINS C8.3 325HP	59	DDC 6V 350HP
11	CUMMINS M11 280HP	60	CUMMINS N14E 370HP
12	CUMMINS M11 320HP	61	DDC SERIES 60 330HP (358)
13	CUMMINS M11 350HP	62	CUMMINS ISB 250HP
14	CUMMINS M11 370HP	63	CUMMINS B5.9 180HP
15	CUMMINS M11 400HP	64	VM MOTORI (DDC 638)
16	CUM. M11 CELECT PLUS 400HP	65	CUMMINS ISB 230HP
17	CUM. M11 CELECT PLUS 450HP	66	CUMMINS B5.9 175HP
18	CUMMINS M11E 320HP	67	CUMMINS B5.9 215HP
19	CUMMINS M11E 350HP	68	DETROIT 8V92T 585HP
20	CUMMINS M11E 360HP	69	DETROIT 8V92T 710HP
21	CUMMINS M11E 370HP	70	DDC SERIES 40 275HP
22	CUMMINS M11E 400HP	71	CUMMINS ISB 210HP
23	CUMMINS M11E 450HP	72	CUMMINS ISB 175HP
24	CUMMINS N14E 435HP	73	CUMMINS ISB 190HP
25	CUMMINS N14E 460HP	74	CUMMINS ISB 195HP
26	CAT 3116 210HP	75	CUMMINS ISB 215HP
27	CAT 3116 230HP	76	CATERPILLAR 3126 190HP
28	CAT 3116 250HP	77	DDC SERIES 40 330HP
29	CAT 3116 275HP	78	CUMMINS ISC 250HP
30	CAT 3116 300HP	79	CUMMINS ISC 275HP
31	CAT 3126 210HP	80	CUMMINS ISC 300HP
32	CAT 3126 230HP	81	CUMMINS ISC 330HP
33	CAT 3126 250HP	82	CUMMINS ISC 350HP
34	CAT 3126 275HP	83	CUMMINS B5.9LPG 195HP
35	CAT 3126 300HP	84	CUMMINS C8.3G 250HP
36	DDC SERIES 40 300HP	85	CUMMINS B5.9 174HP (INDUST.)
37	DDC SERIES 50 350HP	86	CUMMINS ISB 215HP (LEV)
38	DDC SERIES 60 350HP	87	CUMMINS ISM 330HP
39	DDC SERIES 60 370HP	88	CUMMINS ISM 350HP
40	DDC SERIES 60 400HP	89	CUMMINS ISM 370HP
41	DDC SERIES 60 430HP	90	CUMMINS ISM 400HP
42	DDC SERIES 60 470HP	91	CUMMINS ISM 450HP
43	DDC SERIES 60 500HP	92	CUMMINS ISM 500HP
44	HERCULES GTA 3.7 130HP	93	CUMMINS ISB 210HP (LEV)
45	HERCULES GTA 5.6 190HP	94	CUMMINS ISM 320HP
46	NAVISTAR T444E 175HP	95	CUMMINS ISM 380HP
47	NAVISTAR T444E 190HP	96	CUMMINS ISB 260HP
48	NAVISTAR T444E 210 LOW TORQUE	97	
49	NAVISTAR T444E 210 HIGH TORQUE	98	

GVWR/BRAKE SYSTEM POSITION NO. 5					
LET.	GVWR RANGE (IN POUNDS)	BRAKE SYSTEM	LET.	GVWR RANGE (IN POUNDS)	BRAKE SYSTEM
A	10,000-14,000	AIR	N	26,001-32,000	AIR
B	10,000-14,000	HYD	P	26,001-32,000	HYD
C	10,000-14,000	AIR/HYD	R	32,001-38,000	AIR
D	14,001-16,000	AIR	S	32,001-38,000	HYD
E	14,001-16,000	HYD	T	38,001-46,000	AIR
F	14,001-16,000	AIR/HYD	U	46,001-54,000	AIR
G	16,001-19,500	AIR	V	54,001-62,000	AIR
H	16,001-19,500	HYD	W	62,001-70,000	AIR
J	16,001-19,500	AIR/HYD	X	70,001-OVER	AIR
K	19,501-26,000	AIR			
L	19,501-26,000	HYD			
M	19,501-23,000	AIR/HYD			