

Under 13 Digit VIN MATRIX

VIN Prefix (Four Character System)

Character 1		Character 2		Character 3-4 (Opt)		Sequential Serial		Suffix Character			
Power System		Model Code		Fact Mod's/Options		Number		Optional Use			
ID	Model:	ID	Line	ID	Series	Serial		ID	Decade	ID	Year
2	ACE EPS System w/B&S Etek Motor	A	Stockchaser IS-11	A	36V High Speed Motor	Five Numeric Characters Indicating Production Sequence (12345)		D	1990's	0	0
3	Power Master (used until 2003)	B	Expediter	B	Early 48V 4-12V			E	2000's	1	1
3	Separately Excited System (Sep-Ex) Non-Regen, or new Plug Braking System	C	Cargo Express	C	48V Power System with 4-12V Batteries					2	2
4	Resistor Power System (XP) (used until '98 Golf)	D	Utilidump	D	48V Power System with 8-6V Batteries					3	3
4	XP+ Series on Utility & Industrial (used until 2003)	E	Eagle	E	48V Power System with 6-8V Batteries					4	4
5	XP+ Series Power System	F	Foursome	F	4 Passenger Summit					5	5
6	ACE+ System (Regen Sevcon)	G	Burden Carrier 62"	G	4 Wheel EX21					6	6
8	9 hp 4 Cycle Engine	H	Tram	H	IS11, EX21, TE31 36V					7	7
9	13 hp 4 Cycle Engine	I	Scout	I	Summit Wheels, Lift, Drivetrain					8	8
		J	Utilitruck 2400	J	24V Power System with 4-6V Batteries					9	9
		K	Burden Carrier 76"	K	3200# Burden Carrier						
		L	Tool Express	L	2200# Burden Carrier						
		M	Summit	M	4200# Burden Carrier						
		N	Utilitruck 2400XB	N	5200# Burden Carrier						
		P	Transport Express	P	ROVR IR23						
		R	Chariot CR10	R	Summit Tugger IT34						
		S	Shuttle	S	Summit Utility Vehicle Short Bed						
		T	Stockchaser IS-12	T*	Summit Utility Vehicle Long Bed						
		U	Utilitruck	U*	Front Wheel Hydraulic Disc Brakes						
		W	ROVR 480	V*	Four Wheel Hydraulic Disc Brakes						
		X	Utilitruck XB	W	Rear Wheel Hydraulic Disc Brakes						
		Z	Ambulance	X	Not Applicable						
				Z	-						
					R*	If Used As Last Alpha Identifies As Remanufactured					

Example - (D9=1999) (E2=2002)

This suffix is used only on non-NEV Summit, Eagle & Foursome models.

Industrial and commercial vehicles do not use this model year suffix designation. The year of manufacture must be determined from company records.

NOTE: "SP" when used, indicates this is a Special Vehicle having been significantly modified from the model indicated by the model prefix. It is critical when ordering parts for any vehicle with a SP suffix that you provide the entire VIN to the Columbia ParCar customer service representative to ensure correct service parts are ordered and shipped.

13 Digit VIN MATRIX (Non-NEV)

Digits 1 - 3		Digit 4		Digit 5		Digit 6		Digit 7		Digit 8		Digits 9		Digits 10 - 13
Model Group	Identifiers	Identifier	Power System Description	System Voltage / Batteries Identifier	Description	Standard or Special Product Identifier	Description	Controller Amperage Identifier	Description	Identifier	Axle / Brake System Description	Year Built Identifier	Year	Build Sequence Identifiers
Eagle Models		0	Not Applicable	0	Not Applicable	(-)	Standard Product	0	Not Applicable	0	Not Applicable	E	2006	0000 through 9999
P	P4E-LE	P4L												
A	P4E-SE	P4S	1	13HP Gas (B&S)	1	12V	(#)	Special Product	3	300 Amp	Z	H12: Rear Mechanical	F	2007
S	P4G-LE	P4L	2	9HP Gas (B&S)	2	24V			4	400 Amp	Y	H12: Rear Hydraulic	G	2008
S	P4G-SE	P4S	3		3	36V (6 - 6V)			5	500 Amp	X	H12: Front & Rear Hydraulic	H	2009
E	Summit Models		3	Diesel A	4	48V (8 - 6V)							J	2010
N	SM2-G	S2G	4	Diesel B							W	H12 Hvy Duty: Rear Hydraulic	K	2011
G	SM2-T	S2T			B	48V (4 - 12V)					V	H12 Hvy Duty: Front & Rear Hydraulic	L	2012
E	SM4-G	S4G	A	Series, Resistor	D	Dual 48V					U	M18: Rear Hydraulic		
R	SM4-T	S4T	B	Series, Solid State		(8-6V / 8-6V)					T	M18: Front & Rear Hydraulic		
	SUV-S	SUS									S	CF8: Front & Rear Hydraulic		
	SUV-L	SUL	C	Sep Ex, Plug: (Smartdrive)	G	48V GEL (8 - 6V)					R	Dual H12 Hvy Duty: Front&Rear Hyd.		
			D	Sep Ex, Plug, High Power: (Smartdrive)	M	48V AGM (8 - 6V)					P	Dual H12 Hvy Duty: Rear Hydraulic		
	Burden Carriers										N	Front Wheel Drive: F & R Hydraulic		
	Stockchaser										M	Dual Axle Trailer w/Electric		
	IS12	I2S												
	Payloaders													
	BC2-S	B2S	E	Sep Ex, Regen: (ACEplus)										
	BC2-L	B2L												
	BC3-S	B3S	F	Sep Ex, Regen w / encoder: (ACEplus)										
	BC3-L	B3L												
	BC4-S	B4S												
	BC4-L	B4L												
	BC4-S (5200# Cap)	B5S		Sep Ex, Regen: AMD 2032C										
	BC4-L (5200# Cap)	B5L												
	Personnel Carriers													
	Chariot													
	CR10	CR1												
	Expediter													
	EX21-T	ET2												
	EX21-F	EF2												
	Shuttle													
	C6E	TC6												
	C6G	TC6												
	Tram													
	C10E	TC1												
	C10G	TC1												
	Transport													
	Remanufactured 220	TR2												
	Utility Vehicles													
	Utilitruck													
	EU4-S	U4S												
	EU4-L	U4L												
	EU24-S	U2S												
	EU24-L	U2L												
	EU4-L (Ambulance)	U4A												
	EU4-S (Dump Box)	U4D												
	EU24-S (Dump Box)	U2D												
	GU4-S	U4S												
	GU4-L	U4L												
	GU24-S	U2S												
	GU24-L	U2L												
	GU4-L (Ambulance)	U4A												
	GU4-S (Dump Box)	U4D												
	GU24-S (Dump Box)	U2D												
	Scout													
	S10E	US1												
	S10G	US1												
	S10E (Dump Box)	USD												
	S10G (Dump Box)	USD												
	Remanufactured Scout	USR												
	Utility Vehicles													
	ROVR													
	IR23	I2R												
	TUGR													
	IT34	I2T												
	Multi Purpose Vehicles													
	MultiVehiclePlatform	MVX												
	MEGA (Chassis)	MGA												
	* Cargo Bed	MGC												
	* Drop Side	MGD												
	* Tilt Bed	MGT												
	* Van Bed	MGV												
	Trailers													
	Wagon Chassis	HW1												
	DTU Trailers													
	DTU	DT1												
	Tram Trailers													
	V1-01-07 (C10)	DP1												
	V3-01-01 (MVP)	DP2												

EXCEPT FOR THE MODEL, THERE WILL BE NO USE OF THE LETTERS "I" OR "O".
 EXCEPT FOR THE SEQUENCE NUMBER, THE NUMBER "0" WILL ONLY BE USED FOR "NOT APPLICABLE".
 REMANUFACTURED VEHICLES WILL HAVE SEPARATE SEQUENCE, AND OLD VIN RECORDED IN VININFO SCREEN NOTES.

17 Digit VIN MATRIX (NEV)

Digits 1 thru 3		Digit 4	Digit 5	Digit 6	Digit 7	Digit 8	Digit 9	Digit 10	Digit 11	Digits 12-17							
Manufacturing ID		Line	Series	Body Type	Power System	Restraint System	Check Digit	Model Year	Plant	Sequential							
ID	Model:	ID	ID	ID	ID	ID	ID	ID	ID	ID							
		Line	Series	Body Type	Power	Restraint	Information	Year	Location	Number							
5FC	CPC	L	Low Speed Vehicle	E S U M N	Eagle Summit Utility Mega Earlier NEV Series	2 3 4 5	2 Person Long Bed 4 Person Short Bed	4 6	Series Wound 48V XP+ System Separately Excited 48V ACE+ System	A	Type 1 Seat Belt Assembly	Calculated IAW 49CFR565.4	Y 1 2 3 4 5 6 7 8 9 A B C D	2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	1	Reedsburg, WI	000001-999999