

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 Identifiers	ID	Power System Description	ID	Sys. Volt/Batt's Description	ID	Product Type Description	Controller Amps ID	Rating	ID	Axle / Brake System Description	ID	Model Year	Sequence ID's		
PASSENGER	Eagle Models															
	P4E-LE	P4L	0	Not Applicable	0	N/A	(-)	Standard Product	0	N/A	0	N/A	E	2006	0000 through 9999	
	P4E-SE	P4S	1	13HP Gas (B&S)	1	12V	(#)	Special Product	2	275 Amp	Z	H12: Rear Mechanical	F	2007		
	P4G-LE	P4L	2	9HP Gas (B&S)	2	24V			3	300 Amp	Y	H12: Rear Hydraulic	G	2008		
	P4G-SE	P4S			3	36V FLA (6 - 6V)			A	350 Amp	X	H12: Front & Rear Hydraulic	H	2009		
	P5-H	P5H			4	48V FLA (8 - 6V)										
	P5-P	P5P							4	400 Amp	K	H12: Rear Mechanical w/Front Hydr.				
	P5-S	P5S			A	48V (No Batt's)			B	450 Amp						
	Summit Models															
	SM2-G	S2G	3	Diesel A					5	500 Amp			J	2010		
	SM2-T	S2T	4	Diesel B	B	48V (4 - 12V)			C	550 Amp	W	H12 Hvy Duty: Rear Hydraulic	K	2011		
	SM4-G	S4G	A	Series, Resistor	D	Dual 48V			6	600 Amp	V	H12 Hvy Duty: Front & Rear Hydraulic	L	2012		
	SM4-T	S4T	B	Series, Solid State		(8-6V / 8-6V)			D	650 Amp			M	2013		
	SUV-S	SUS			F	36V GEL (6 - 6V)					U	M18: Rear Hydraulic	N	2014		
	SUV-L	SUL	C	Sep Ex, Plug:	G	48V GEL (8 - 6V)					T	M18: Front & Rear Hydraulic	P	2015		
	SU5-S	S5S			K	36V IND (6 - 6V)							Q	2016		
	SU5-L	S5L											R	2017		
	SU5-S 2G	S7S														
	SU5-L 2G	S7L			L	48V IND (8 - 6V)							S	2018		
	Burden Carriers															
Stockchaser		D	Sep Ex, Plug, High Power: (Smartdrive)	M	48V AGM (8 - 6V)					S	CF8: Front & Rear Hydraulic	T	2019			
IS12	I2S			N	36V AGM (6-6V)					R	Dual H12 Hvy Duty: Front&Rear Hyd.					
Payloaders																
BC2-S	B2S	E	Sep Ex, Regen: (ACEplus)							P	Dual H12 Hvy Duty: Rear Hydraulic					
BC2-L	B2L															
BC3-S	B3S	F	Sep Ex, Regen w / encoder: (ACEplus)							N	Front Wheel Drive: F & R Hydraulic					
BC3-L	B3L									M	Dual Axle Trailer w/Electric					
BC4-S	B4S	G	AC Drive, Induction Motor													
BC4-L	B4L															
BC4-S (5200# Cap)	B5S	H	AC Drive, Induction Motor, Motor Brake													
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																
Journeyman																
2	J21															
2+2	J22															
2X	J2X															
2XL	J2L															
4	J41															
4+2	J42															
4X	J4X															
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															
Gas Utility Vehicle	GUV															
UTV																
Escape	UE1															
Strut Monkey	UM1															
Scout																
S10E	US1															
S10G	US1															
S10E (Dump Box)	USD															
S10G (Dump Box)	USD															
Remanufactured Scout	USR															
Utility Vehicles																
ROVR																
IR23	I2R															
TUGR																
IT34	I2T															
TG10	TG1															
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.

EAGLE P5M WAS EARLY DESIGNATION, REPLACED BY P5P. DO NOT USE P5M ANY FURTHER

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)		C	1980's	0	0
3	Power Master (used until 2003)	B	Expediter	B	Early 48V 4-12V			D	1990'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			E	2000's	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 Utility Vehicle Short Bed						
		S	Shuttle	S	Summit Utility Vehicle Long Bed						
		T	Stockchaser IS-12	T*	Front Wheel Hydraulic Disc Brakes						
		U	Utilitruck	U*	Four Wheel Hydraulic Disc Brakes						
		W	ROVR 480	W	Rear Wheel Hydraulic Disc Brakes						
		X	Utilitruck XB	X	Not Applicable						
		Z	Ambulance	Z	If Used As Last Alpha Identifies As Remanufactured						
				-							
				R*							
Example - (D9=1999) (E2=2002)											
<p><i>This suffix is used only on non-NEV Summit, Eagle & Foursome models.</i></p> <p><i>Industrial and commercial vehicles do not use this model year suffix designation. The year of manufacture must be determined from company records.</i></p> <p>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</p>											

*** For identifying vehicles manufactured since 1996; as Summits, Golf Cars, NEV's, Utilities, Industrial and Commercial Vehicles ***

VIN PREFIX, FOUR CHARACTER SYSTEM			<u>SEQUENTIAL SERIAL NUMBER</u>	<u>SUFFIX (WHEN USED)</u>
First Character Power System	Second Character Model Code Designation	Third Character (and Fourth-when used) Factory Modifications/Options to Standard Vehicle	<u>(Five Numeric Characters)</u> 12345= Sequential #	Year: One alpha character followed by one numeric character; i.e. D9 or E0 , E1 , indicates decade (D=1990's; E=2000s) and model year (D9=1999, E0=2000, E1=2001, E2=2002, ..., etc). 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 an SP suffix that you give the entire vehicle VIN to the Columbia ParCar customer service representative to ensure correct service parts are ordered and shipped. T = Transport Alpha character after the numeric characters to identify a CPC Madison Remanufactured Vehicle. *
2= ACE EPS System w/B&S Etek Motor 3= PowerMaster (used until '03) 3= Separately Excited System "Sep.-Ex." (Non-Regen, or new Plug Braking System) 4= Resistor Power System (XP) (used until '98 Golf) 4= XP+ Series on Util./Industrial (used until '03) 5= XP+ Series Power System 6= ACE + System (Regen Sevcon) 8= 9hp 4 cycle engine 9= 13hp 4 cycle engine	A= Stockchaser IS-11 B= Expediter C= Cargo Express D= Utilidump E= Eagle F= Foursome G= Burden Carrier (62 inch bed) H= Tram I= Scout J= Utilitruck 2400 K= Burden Carrier (76 inch bed) L= Tool Express M= Summit N= Utilitruck 2400XB P= Transport Express R= Chariot CR-10 S= Shuttle T= Stockchaser IS12 (new chassis) * U= Utilitruck W= ROVR 480 (used until '05) X= Utilitruck XB Z= Ambulance	Voltage Options usually Last Character * A= 36 volt high speed motor B= early 48 volt 4 - 12V C= 48 volt Power System with 4 -12V D= 48 volt Power System 8 6V batteries E= 48 volt Power System 6 8V batteries F= 4 Passenger Summit G= 4 Wheel EX-21 H= IS-11, EX-21, TE-31 36 volt J= 24 volt Power System 4 6V batteries K= 3200# Burden Carrier M= 2200# Burden Carrier N= 4200# Burden Carrier O= 5200# Burden Carrier Q= ROVR IR23 (new) * S= Summit Wheels, Lift, & Drive-train T= Tugger IT34 (new) * U= SummUtilVehicle Short Bed * V= SummUtilVehicle Long Bed * W= Front wheel hydraulic disc brakes X= 4 wheel hydraulic disc brakes Y= Rear wheel hydraulic disc brakes R= Last Alpha Identifies Remanufactured (details in VININFO Record) *		

NEV (Neighborhood Electric Vehicles) 17 Digit VIN

1, 2 & 3	4	5	6	7	8	9	10	11	12-17
Mfg ID	Line	Series	Body Type	Engine Type	Restraint	Check Digit	Model Year	Plant Location	Sequential #
5FC=CPC	L=Low Speed Vehicle	E=Eagle S=Summit U=Utility N= earlier NEV series	2=2 Person 3=Long Bed 4=4 Person 5=Short Bed	4= Series Wound 48V XP+ System 6=Separately Excited 48V ACE + System	A=Type 1 Seat Belt Assy.	Calculated Per 49CFR 565.4	Y=2000, 1=2001, 2=2002,3=2003, 4=2004, 5=2005	1=Reedsburg	000012 000999