

**49 CFR 565, VIN Identification**

Vehicle Identification Number Key																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Manufacturer			Vehicle Make	Motor Type	Brake System	Restraint System	Body Type & GVWR	Check Digit	Model Year	Plant Location	Sequential Number					

Digits 1 - 3 = WMI (World Manufacturer Identifier)																
5YN																

Digit 4 = Make							
2	4	6	8	A	B	C	D
Sunray	Classic	Kudo	Kudo Transport	Kudo Utility	Utility Cart	Baja	Lifted Classic Scout
E	F	G	H	9	J	K	L
Lifted Sunray Scout	X412, M4, M4S	X636, M6BTB, M6BTBS	X654, M6, M6S	X854, M8BTB, M8BTBS	X212CB, M2CB4, M2CB4S	X212CV, M2CV4, M2CV4S	X212RT, M2RT4, M2RT4S
M	N	O	P	1	R	S	T
X212SS, M2SB4, M2SB4S	X236CB, M2CB6, M2CB6S	X236CV, M2CV6, M2CV6S	X236RT, M2RT6, M2RT6S	X236SS, M2SB6, M2SB6S	X2HCT	X436, M4CB3, M4CB3S, M4SB3, M4SB3S	X2, R2CB, R2CBS, R2SB, R2SBS, R2CV, R2CVS
U	V	W					
XBTB, R4BTB, R4BTBS	M5, M7						

Digit 5 = Motor Type							
5	A	B	C	D	E	F	G
1-5 kw Elec. Motor	6-10 kw Elec. Motor	11-15 kw Elec. Motor	16-20 kw Elec. Motor	21-25 kw Elec. Motor	26-30 kw Elec. Motor	31-35 kw Elec. Motor	36-40 kw Elec. Motor
H	1	2	3				
41-45 kw Elec. Motor	46-50 kw Elec. Motor	4 Cycle, OHV 351cc, single cylinder, air-cooled gas engine	4-cycle, OHV, 675 cc, twin-cylinder 20.1 hp (15 kW) rated @3400 rpm per SAE J1349, Max Torque: 39.8 ft-lb (54.9 Nm),				



Digit 6 = Brake System							
1	2	3	4	5	6	7	8
Electronic 2 Wheel Disk	Electronic 4 Wheel Disk	Hydraulic 2 Wheel Disk	Hydraulic 4 Wheel Disk	Pneumatic 2 Wheel Disk	Pneumatic 4 Wheel Disk	Mechanical 2 Wheel Disk	Mechanical 4 Wheel Disk
9	A	B	C	D	E	F	G
Electronic 2 Wheel Drum	Electronic 4 Wheel Drum	Hydraulic 2 Wheel Drum	Hydraulic 4 Wheel Drum	Pneumatic 2 Wheel Drum	Pneumatic 4 Wheel Drum	Mechanical 2 Wheel Drum	Mechanical 4 Wheel Drum
H	J	K	L	M	N	P	R
4 Wheel Hydraulic - Front Disk and Rear Drum	4 Wheel Mechanical - Front Disk and Rear Drum	4 Wheel Pneumatic - Front Disk and Rear Drum	4 Wheel Electronic - Front Disk and Rear Drum				
S	T	U	V	W	X	Y	Z

Digit 7 = Restraint System			
A	B	C	D
2 Point, 1-4 Passenger	3 Point, 1-4 Passenger	2 Point, 5-6 Passenger	3 Point, 5-6 Passenger
E	F		
2 Point, 7-14 Passenger	3 Point, 7-14 Passenger		



Digit 8 = Body Type & GVWR			
2	4	6	8
Sunray, Classic, and Vector GVWR 1358 - 2154 lbs. (Golf Cart Configuration - 2 to 6 passenger)	Sunray, Kudo and Vector GVWR 1447 - 2664 lbs. (Golf Cart Configuration - 2 to 6 passenger)	Sunray, Vector and Kudo Utility, GVWR 1447 - 2845 lbs. (Golf Cart Configuration - 2 to 4 passenger w/ cargo box)	Sunray, Vector and Baja, GVWR 2253 lbs. (Golf Cart Configuration w/ cargo box)
A	B	C	D
Lifted Classic, Sunray and Vector GVWR 1658 lbs. (Golf Cart Configuration - 2 to 6 passenger)	Kudo Transport (Non-LSV) GVWR 3681 - 5466 lbs. (Electric multi passenger Bus - 8 to 14 passenger)	X412, X4BTB, X212CB, X212CV, X212RT, X212SB, M2CB4, M2CB4S, M2CV4, M2CV4S, M2RT4, M2RT4S, M2SB4, M2SB4S, R4BTB, R4BTBS - GVWR 1570 - 1720 lbs. (Golf Cart Configuration - 2 to 4 passenger)	X4BTB, X636, X236CB, X236CV, X236RT, X236SS, M2CB6, M2CB6S, M2CV6, M2CV6S, M2CV6, M2CV6S, M2RT6, M2RT6S, M2SB6, M2SB6S, R4BTB, R4BTBS, M6BTB, M6BTBS - GVWR - 1400 - 2070 lbs. (Golf Cart Configuration - 2 to 6 passenger )
E	F		
X2HCT - GVWR 1360 lbs. (Golf Cart Configuration w/doors - 2 passenger)	X436, X654, X854, M4CB3, M4CB3S, M6, M6S, M8BTB, M8BTBS - GVWR - 2080 - 2380 lbs. (Golf Cart Configuration - 4 to 8 passenger)		

Digit 9 = Check Digit	
X	

Digit 10 = Model Year							
7	8	9	A	B	C	D	E
2007	2008	2009	2010	2011	2012	2013	2014
F	G	H	J	K	L	M	N
2015	2016	2017	2018	2019	2020	2021	2022
P	R	S	T	V	W		
2023	2024	2025	2026	2027	2028		

Digit 11 = Plant Location			
S	V	L	
Sarasota, Florida	Venice, Florida	Los Angeles, California	

Digit 12 - 17 = Sequential Number	
XXXXXX	

Authorized by: Kenneth Chester

Signed: 

Title: President

Date: 2014.05.09