

	CART MODEL			
CART ITEM	WM-800	WM-1000	WM-1200	WM-BIGMO
axle	3/4 inch	1 inch	1 inch	1 inch
motor	800 watt	1000 watt	1000 watt	1000 watt
controller	800 watt	1000 watt (programmed for hardware configuration)	1000 watt (programmed for hardware configuration)	1000 watt (programmed for higher power to match configuration)
cart height	60 inches	64 inches	64 inches	68 inches
battery specs	52V, 20AH, 40 amp BMS, 80 amp peak	52V 25AH, 50 amp BMS, 80 amp peak	52V 25AH, 50 amp BMS, 80 amp peak	52V 25AH, 50 amp BMS, 80 amp peak
battery type	one 52V battery (not unreliable series), Lifepo4 (not dangerous cheap lithium ion)	one 52V battery (not unreliable series), Lifepo4 (not dangerous cheap lithium ion)	one 52V battery (not unreliable series), Lifepo4 (not dangerous cheap lithium ion)	one 52V battery (not unreliable series), Lifepo4 (not dangerous cheap lithium ion)
total AH rating	1040 AH	1300 AH	1300 AH	1300 AH
full throttle amp	40 amp	50 amp	50 amp	50 amp
top speed	5 mph	6 mph	6 mph	6 mph
FTOT (full throttle operation time)				
HTOT (half throttle operation time)				
battery charge time	6 hours	6 hours	6 hours	6 hours
base plate depth	12 inch	12 inch	16 inch	16 inch
front tire distance above base plate	5 inch	5 inch	5 inch	5 inch
front tire	13x5.00-6 (deestone D407 tractor)	15x6.00-6 (halberd tractor)	16x6.50-8 (deestone D407 tractor)	18x9.50-8 (duro super lug tractor)
front tire load capacity (each)	440 lbs	565 lbs	615 lbs	800 lbs
rear tire load capacity (each)	300 lbs	300 lbs	300 lbs	300 lbs
frame length	56 inches	60 inches	60 inches	64 inches
frame width	24 inches	24 inches	24 inches	24 inches
overall width	26 inches	28 inches	30 inches	34 inches
rear tire	10 inch no flat swivel	10 inch no flat swivel	10 inch no flat swivel	10 inch no flat swivel
load capacity	800 lbs	1000 lbs	1200 lbs	1400 lbs
options		winch	winch	winch
		16 inch base plate	12 inch base plate	