

# Li-ion Tractor



QYD20/30/40/50/60/70S

Item		Lithium battery tractor (4400-15400 lbs. Capacity)					
Identification		G2 Series					
Series		QYD20S	QYD30S	QYD40S	QYD50S	QYD60S	QYD70S
Model designation		QYD20S	QYD30S	QYD40S	QYD50S	QYD60S	QYD70S
Configuration number		-J3G2LI	-J3G2LI	-J3G2LI	-J3G2LI	-J3G2LI	-J3G2LI
Rated towing weight	lbs	4400	6600	8800	11000	13200	15400
Max. towing force	N	3000	3100	6000	6100	8000	8100
Dimensions							
Height	in	50.0	50.0	50.0	50.0	60.6	60.6
Overall length	in	68.5	68.5	76.8	76.8	81.1	81.1
Overall Width	in	33.9	33.9	37.8	37.8	41.3	41.3
Min.outside turning radius	in	60.2	60.2	63	63	70.5	70.5
Wheels, Chassis							
Tire size(front)		3.50-5	3.50-5	4.00-8	4.00-8	4.00-8	4.00-8
Tire (rear)		4.00-8	4.00-8	4.00-8	4.00-8	4.00-8	4.00-8
Tire type		Cushion	Cushion	Cushion	Cushion	Cushion	Cushion
Weight							
Total approximate weight	lbs	1250	1250	2046	2046	2420	2420
Performance							
Travel speed, loaded/unloaded	mph	5.6/7.5	5.6/7.5	5//7.5	5//7.5	5.6/8.8	5.6/8.8
Battery voltage/rated capacity (5h)	V/Ah	24/200	24/200	48/200	48/200	48/252	48/252
Drive motor power	HP	4	4	5.4	5.4	8.7	8.7
Steering motor power	HP	-	-	-	-	0.8	0.8
Controls		INMOTION	INMOTION	INMOTION	INMOTION	INMOTION	INMOTION