# ULTIMATE WAREHOUSE SOLUTION

## HEADQUARTER

Lot 3811, Jalan 4D, Kampung Baru Subang,
40150 Shah Alam, Selangor, Malaysia.
+603-7455 7070
+6012 328 3811
https://prestarmarketing.com.my/

## PENANG

2020, Solok Perusahaan 3,
Kawasan Perusahaan Perai,
13600 Perai, Pulau Pinang
+604-384 2211

## JOHOR

4, Jalan Penaga 5, Kawasan Perindustrian
Kota Puteri, 81750 Masai, Johor Darul Ta'zim
+607-388 0323

STOCKY MOVER



PRESTAR

# PRODUCT CATALOGUE

# ELECTRICAL TOW TUG (WALKIE)





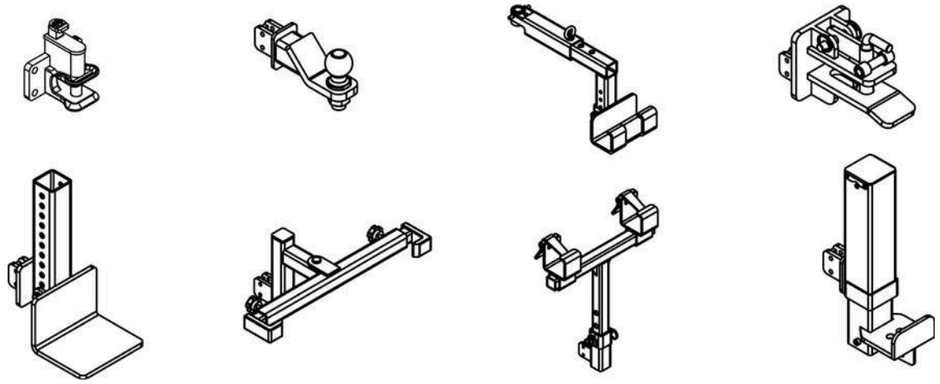
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Lithium Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

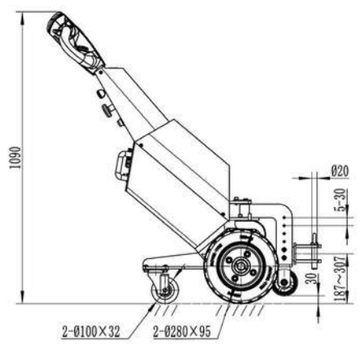
- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Maintenance Free Battery

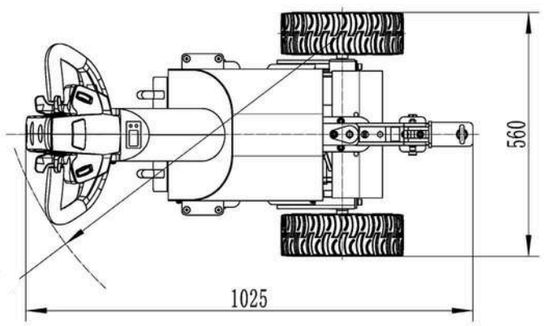
## Tug Attachment (Custom - Made)



## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S00 |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1000 |
| 1.6 | Rated Pulling Force | N | 400 |
| 1.7 | Wheelbase | mm | 320 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 120 |
| 2.2 | Battery Weight | kg | 15 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber / PU |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ280 x 95 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | 2 x Φ100 x 32 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 |
| 3.6 | Front Gauge | mm | 370 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1090 |
| 4.2 | Height of Tiller in Drive Position | mm | 1010 |
| 4.3 | Hook Height | mm | 187/247/277/307 |
| 4.4 | Overall Length | mm | 1025 |
| 4.5 | Overall Width | mm | 560 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Turning Radius | mm | 795 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 400 |
| 5.3 | Max Pulling Force | N | 600 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 0.8 |
| 6.2 | Charger (External) | V / A | 29.2 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 25.6/ 50 Lithium Battery |
| 6.4 | Battery Weight | kg | 15 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





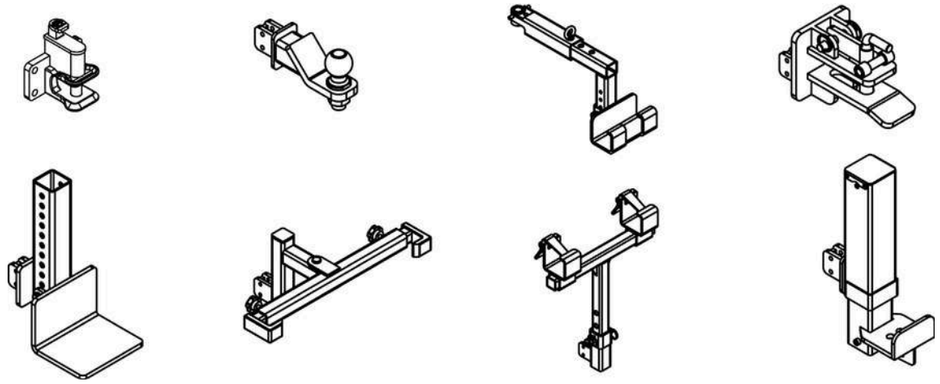
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Lithium Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Maintenance Free Battery

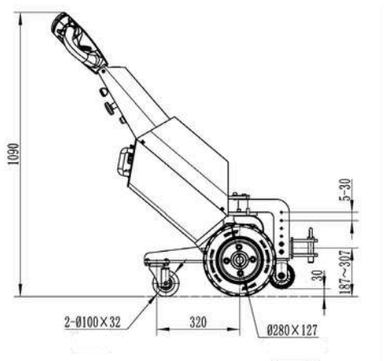
## Tug Attachment (Custom - Made)

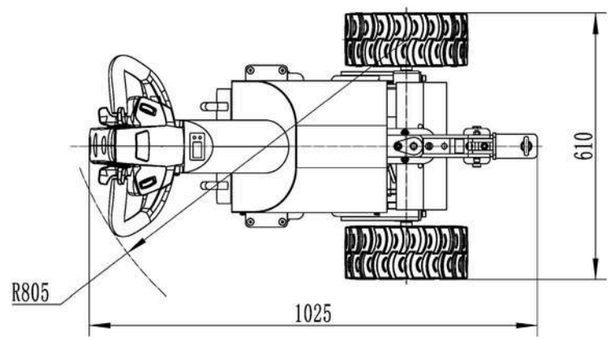




## Product Parameter

| | | | | |
|---|---|---|---|---|
| **Characteristic** | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S50 | SM-ML-D00 |
| 1.3 | Power Supply | | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1500 | 2000 |
| 1.6 | Rated Pulling Force | N | 550 | 750 |
| 1.7 | Wheelbase | mm | 320 | 320 |
| **Weight** | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 135 | 160 |
| 2.2 | Battery Weight | kg | 15 | 15 |
| **Tyre** | | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber / PU | Rubber / PU |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ280 x 127 | 2 x Φ280 x 127 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | 2 x Φ100 x 32 | 2 x Φ100 x 32 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 | 2 x /2 |
| 3.6 | Front Gauge | mm | 370 | 370 |
| **Dimension** | | | | |
| 4.1 | Overall Height | mm | 1090 | 1090 |
| 4.2 | Height of Tiller in Drive Position | mm | 1010 | 1010 |
| 4.3 | Hook Height | mm | 187 / 217 / 247 / 277 / 307 | 187 / 217 / 247 / 277 / 307 |
| 4.4 | Overall Length | mm | 1025 | 1025 |
| 4.5 | Overall Width | mm | 610 | 610 |
| 4.6 | Ground Clearance | mm | 100 | 100 |
| 4.7 | Turning Radius | mm | 805 | 805 |
| **Performance** | | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 3 ~ 5 | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 550 | 750 |
| 5.3 | Max Pulling Force | N | 800 | 900 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic |
| **Motor** | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 1.0 | 1.1 |
| 6.2 | Charger (External) | V / A | 29.2 / 15 | 29.2 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 25.6/ 50 Lithium Battery | 25.6/ 50 Lithium Battery |
| 6.4 | Battery Weight | kg | 15 | 15 |
| **Others** | | | | |
| 7.1 | Type of Drive Control | | DC | DC |
| 7.2 | Steering Type | | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE) STAINLESS STEEL





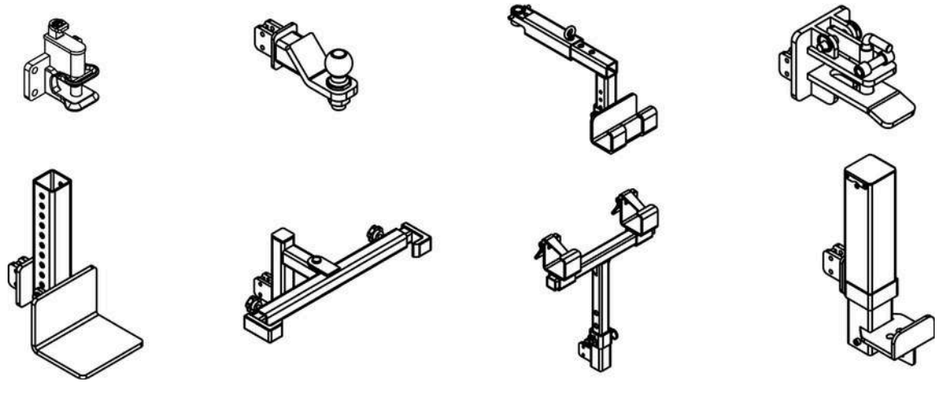
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Lithium Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Maintenance Free Battery

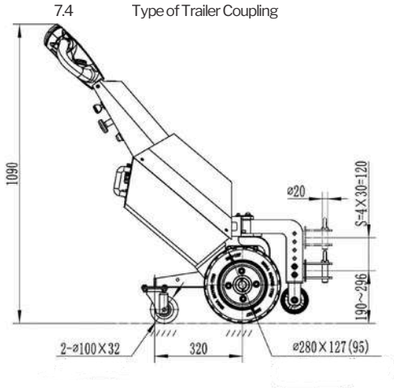
## Tug Attachment (Custom - Made)

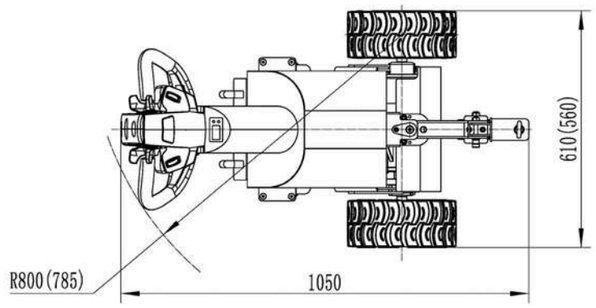




## Product Parameter

| | | | | |
|---|---|---|---|---|
| **Characteristic** | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S00SS | SM-ML-S50SS |
| 1.3 | Power Supply | | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1000 | 1500 |
| 1.6 | Rated Pulling Force | N | 400 | 550 |
| 1.7 | Wheelbase | mm | 320 | 320 |
| 1.8 | Body Materials | | SS304 | SS304 |
| **Weight** | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 115 | 130 |
| 2.2 | Battery Weight | kg | 15 | 15 |
| **Tyre** | | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ280 x 95 | 2 x Φ280 x 127 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | 2 x Φ100 x 32 | 2 x Φ100 x 32 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 | 2 x /2 |
| 3.6 | Front Gauge | mm | 370 | 370 |
| **Dimension** | | | | |
| 4.1 | Overall Height | mm | 1090 | 1090 |
| 4.2 | Height of Tiller in Drive Position | mm | 1010 | 1010 |
| 4.3 | Hook Height | mm | 187/217/247/277/307 | 187/217/247/277/307 |
| 4.4 | Overall Length | mm | 1050 | 1050 |
| 4.5 | Overall Width | mm | 560 | 610 |
| 4.6 | Ground Clearance | mm | 100 | 100 |
| 4.7 | Turning Radius | mm | 785 | 805 |
| **Performance** | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 400 | 550 |
| 5.3 | Max Pulling Force | N | 600 | 800 |
| 5.4 | Max Gradeability Load / Unload | % | 5 | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic |
| **Motor** | | | | |
| 6.1 | Drive Motor Rating S260min | V/kw | 0.8 | 1.0 |
| 6.2 | Charger (External) | V/A | 29.2 / 1.5 | 29.2 / 1.5 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V/Ah | 25.6/ 50 Lithium Battery | 25.6/ 50 Lithium Battery |
| 6.4 | Battery Weight | kg | 15 | 15 |
| **Others** | | | | |
| 7.1 | Type of Drive Control | | DC | DC |
| 7.2 | Steering Type | | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





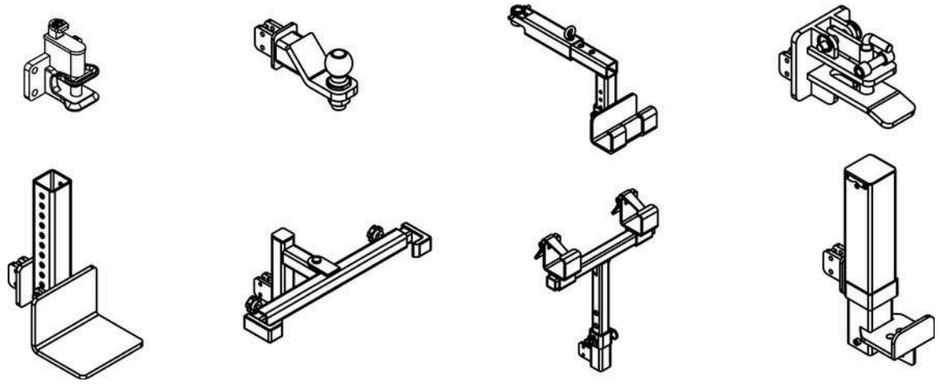
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Lithium Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Maintenance Free Battery

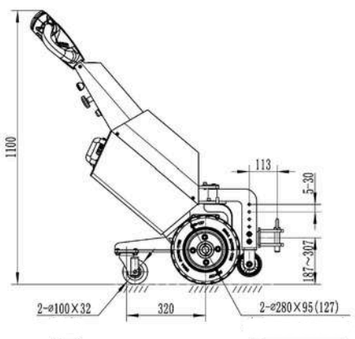
## Tug Attachment (Custom - Made)

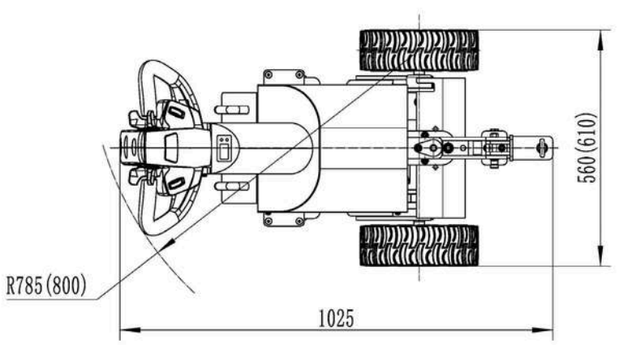




## Product Parameter

| | | | | |
|---|---|---|---|---|
| **Characteristic** | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S20PA | SM-ML-S60PA |
| 1.3 | Power Supply | | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1200 | 1600 |
| 1.6 | Rated Pulling Force | N | 450 | 600 |
| 1.7 | Wheelbase | mm | 320 | 320 |
| **Weight** | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 135 | 150 |
| 2.2 | Battery Weight | kg | 25 | 25 |
| **Tyre** | | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ280 x 95 | 2 x Φ280 x 127 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | 2 x Φ100 x 32 | 2 x Φ100 x 32 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 | 2 x /2 |
| 3.6 | Front Gauge | mm | 370 | 370 |
| **Dimension** | | | | |
| 4.1 | Overall Height | mm | 1100 | 1100 |
| 4.2 | Height of Tiller in Drive Position | mm | 1020 | 1020 |
| 4.3 | Hook Height | mm | 187 / 217 / 247 / 277 / 307 | 187 / 217 / 247 / 277 / 307 |
| 4.4 | Overall Length | mm | 1025 | 1025 |
| 4.5 | Overall Width | mm | 560 | 610 |
| 4.6 | Ground Clearance | mm | 100 | 100 |
| 4.7 | Turning Radius | mm | 785 | 800 |
| **Performance** | | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 3 ~ 5 | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 450 | 600 |
| 5.3 | Max Pulling Force | N | 600 | 800 |
| 5.4 | Max Gradeability Load / Unload | % | 5 | 5 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic |
| **Motor** | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 0.8 | 1.1 |
| 6.2 | Charger (External) | V / A | 24 / 8 | 24 / 8 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 45.3 | 24 / 45.3 |
| 6.4 | Battery Weight | kg | 25 | 25 |
| **Others** | | | | |
| 7.1 | Type of Drive Control | | DC | DC |
| 7.2 | Steering Type | | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE) STAINLESS STEEL





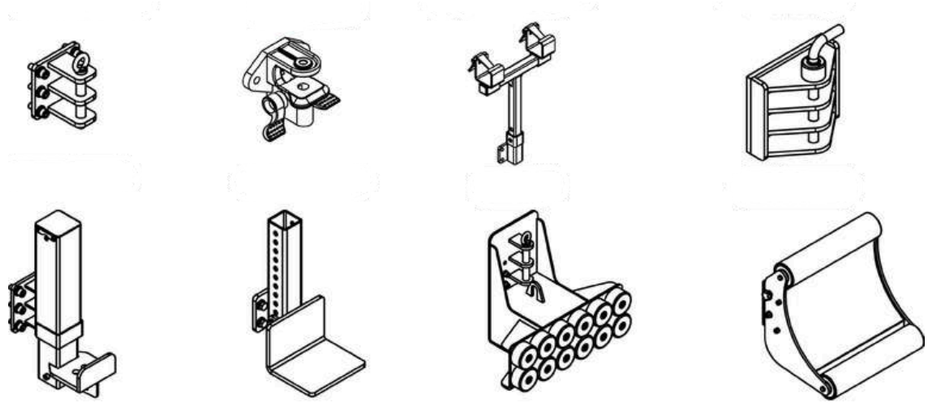
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Ball Head Hanging Tools
- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

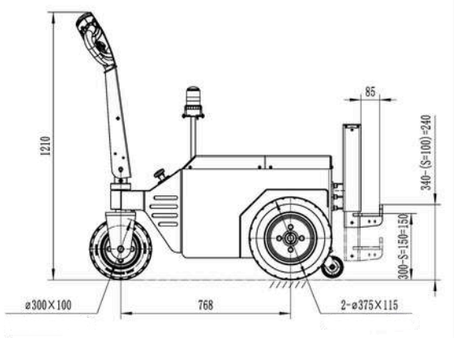
## Tug Attachment (Custom - Made)

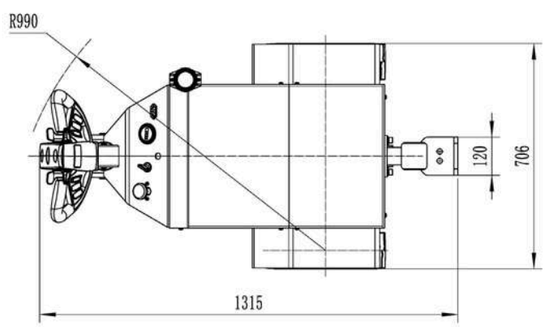




## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-D50SS |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 2500 |
| 1.6 | Rated Pulling Force | N | 800 |
| 1.7 | Wheelbase | mm | 768 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 240 |
| 2.2 | Battery Weight | kg | 70 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ300 x 100 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | Φ250 x 75 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /1 |
| 3.6 | Front Gauge | mm | 460 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1210 |
| 4.2 | Height of Tiller in Drive Position | mm | 1100 |
| 4.3 | Hook Height | mm | 240~340 |
| 4.4 | Overall Length | mm | 1315 |
| 4.5 | Overall Width | mm | 710 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Turning Radius | mm | 990 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 800 |
| 5.3 | Max Pulling Force | N | 1100 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 1.3 |
| 6.2 | Charger (External) | V / A | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 107 |
| 6.4 | Battery Weight | kg | 70 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





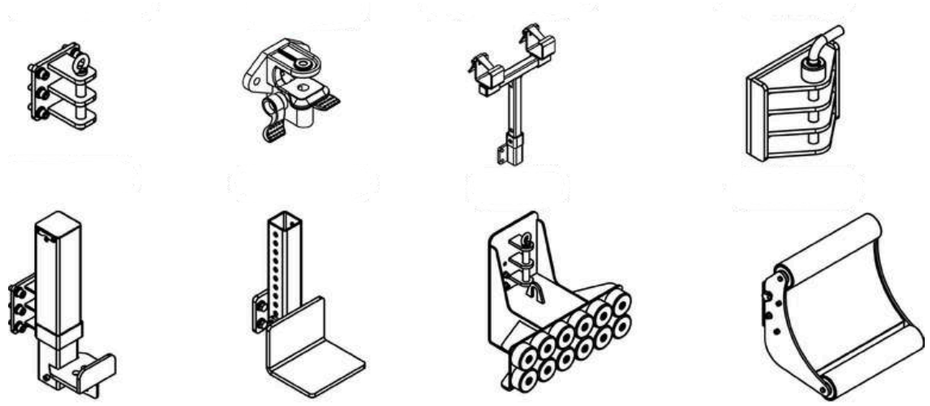
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Ball Head Hanging Tools
- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

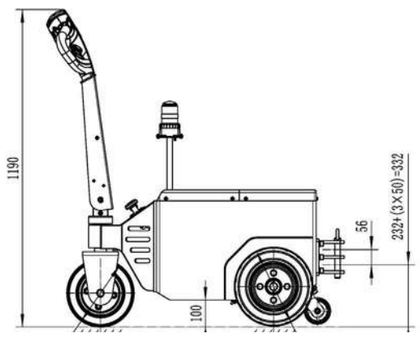
## Tug Attachment (Custom - Made)

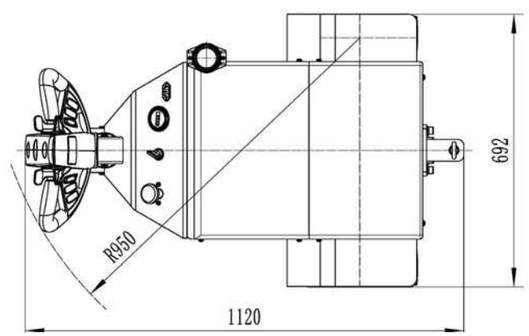




## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S50A | SM-ML-D00A | SM-ML-D50A |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1500 | 2000 | 2500 |
| 1.6 | Rated Pulling Force | N | 500 | 800 | 900 |
| 1.7 | Wheelbase | mm | 650 | 650 | 650 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 200 | 230 | 250 |
| 2.2 | Battery Weight | kg | 31.6 | 50 | 70 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ300 x 100 | 2 x Φ300 x 100 | 2 x Φ300 x 100 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | Φ250 x 75 | Φ250 x 75 | Φ250 x 75 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 | Φ100 x 50 | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| 3.6 | Front Gauge | mm | 460 | 460 | 460 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1190 | 1190 | 1190 |
| 4.2 | Height of Tiller in Drive Position | mm | 1100 | 1100 | 1100 |
| 4.3 | Hook Height | mm | 235/285 /335 | 235/285 /335 | 235/285 /335 |
| 4.4 | Overall Length | mm | 1120 | 1120 | 1120 |
| 4.5 | Overall Width | mm | 700 | 700 | 700 |
| 4.6 | Ground Clearance | mm | 100 | 100 | 100 |
| 4.7 | Turning Radius | mm | 950 | 950 | 950 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 6 | 3 ~ 6 | 3 ~ 6 |
| 5.2 | Rated Pulling Force | N | 500 | 800 | 900 |
| 5.3 | Max Pulling Force | N | 750 | 900 | 1100 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 | 5 / 15 | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 1.0 | 1.1 | 1.3 |
| 6.2 | Charger (External) | V / A | 24 / 10 | 24 / 10 | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 2 x 12 / 66 | 2 x 12 / 89 | 2 x 12 / 116 |
| 6.4 | Battery Weight | kg | 31.6 | 50 | 70 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | DC | DC | DC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





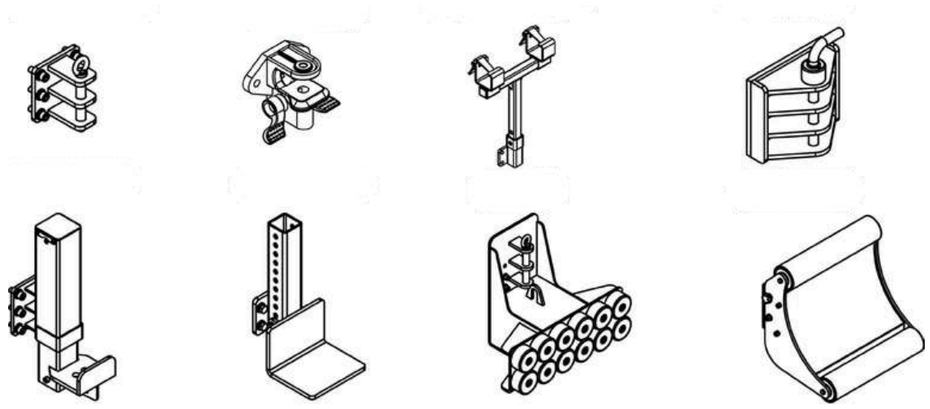
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Ball Head Hanging Tools
- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

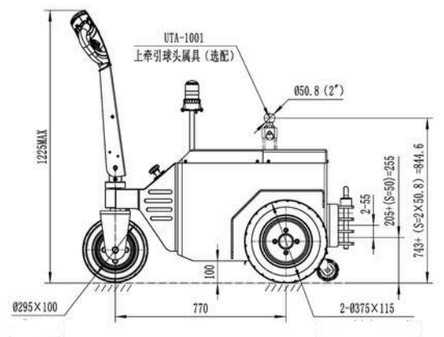
## Tug Attachment (Custom - Made)

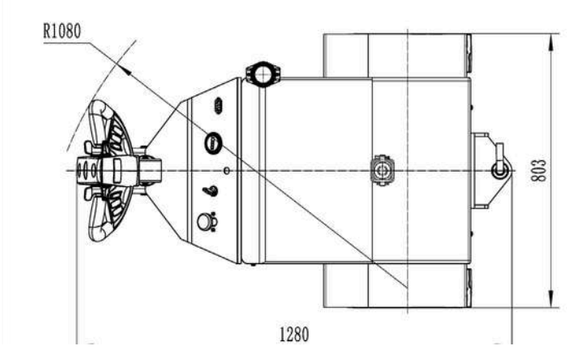




## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-T50A |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 3500 |
| 1.6 | Rated Pulling Force | N | 1350 |
| 1.7 | Wheelbase | mm | 770 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 350 |
| 2.2 | Battery Weight | kg | 70 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 |
| 3.3 | Slze of Bearing Wheel ( Diameter x Width) | mm | Φ300 x 100 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /1 |
| 3.6 | Front Gauge | mm | 460 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1230 |
| 4.2 | Height of Tiller in Drive Position | mm | 1100 |
| 4.3 | Hook Height | mm | 205/315/370 |
| 4.4 | Overall Length | mm | 1280 |
| 4.5 | Overall Width | mm | 810 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Turning Radius | mm | 1080 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 6 |
| 5.2 | Rated Pulling Force | N | 1350 |
| 5.3 | Max Pulling Force | N | 2500 |
| 5.4 | Max Gradeability Load / Unload | % | 10 / 30 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V/kw | 1.6 |
| 6.2 | Charger (External) | V/A | 24 /15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V/Ah | 24 / 107 |
| 6.4 | Battery Weight | kg | 70 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





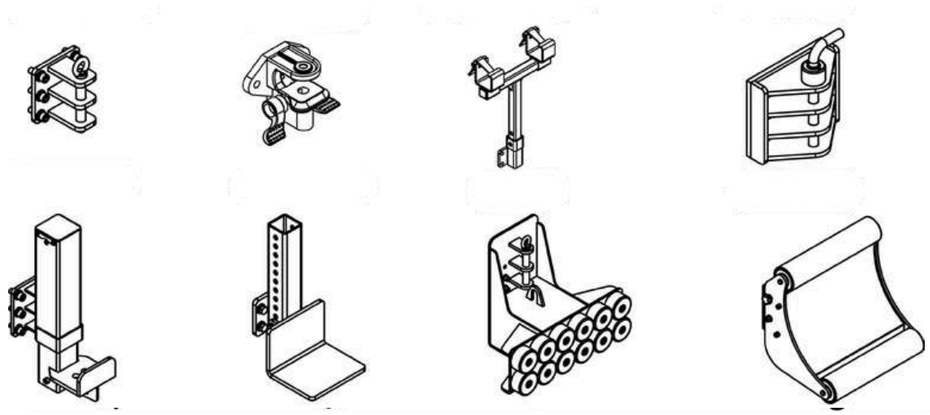
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Ball Head Hanging Tools
- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

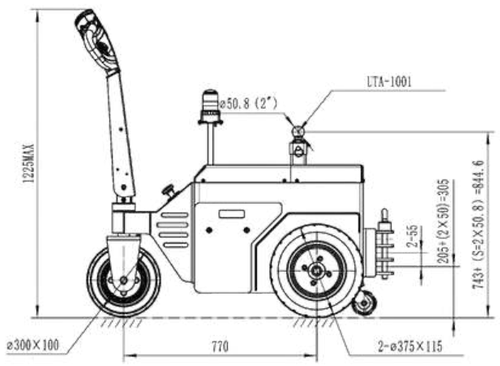
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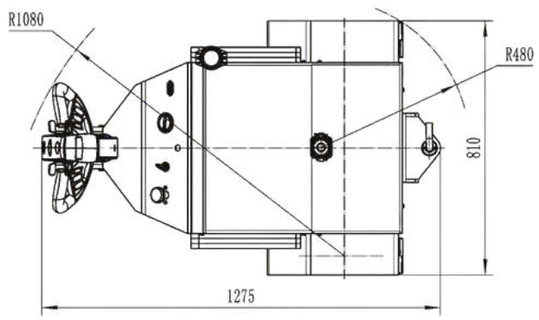




## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-E50A |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 4500 |
| 1.6 | Rated Pulling Force | N | 1550 |
| 1.7 | Wheelbase | mm | 770 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 450 |
| 2.2 | Battery Weight | kg | 70 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | Φ300 x 100 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /1 |
| 3.6 | Front Gauge | mm | 460 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1250 |
| 4.2 | Height of Tiller in Drive Position | mm | 1100 |
| 4.3 | Hook Height | mm | 205/315/370 |
| 4.4 | Overall Length | mm | 1275 |
| 4.5 | Overall Width | mm | 810 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Turning Radius | mm | 1080 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 6 |
| 5.2 | Rated Pulling Force | N | 1550 |
| 5.3 | Max Pulling Force | N | 3000 |
| 5.4 | Max Gradeability Load / Unload | % | 10 / 30 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 2.0 |
| 6.2 | Charger (External) | V / A | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 120 |
| 6.4 | Battery Weight | kg | 70 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





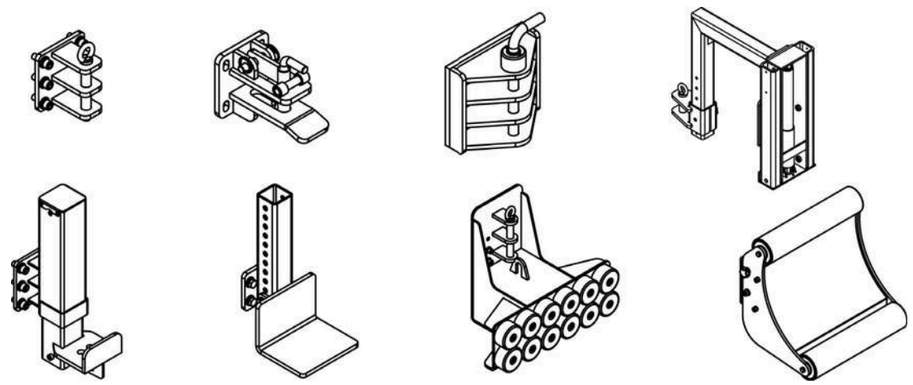
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

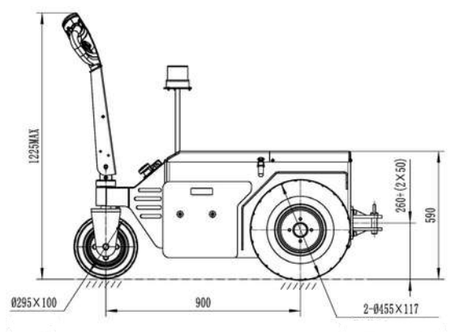
## Tug Attachment (Custom - Made)

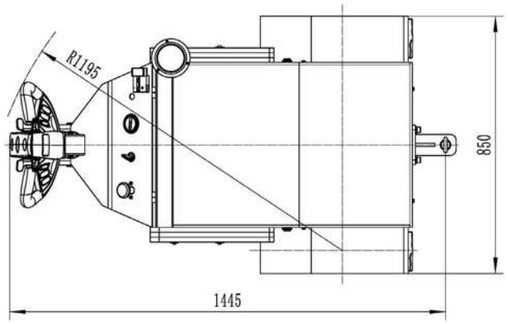




## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-EM00A | SM-ML-LN00A | SM-ML-S000A |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 6000 | 8000 | 10000 |
| 1.6 | Rated Pulling Force | N | 2200 | 2800 | 3500 |
| 1.7 | Wheelbase | mm | 900 | 900 | 900 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 550 | 685 | 735 |
| 2.2 | Battery Weight | kg | 136 | 144 | 104 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ455 x 117 | 2 x Φ455 x 117 | 2 x Φ455 x 117 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ300 x 100 | Φ300 x 100 | Φ300 x 100 |
| 3.4 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| 3.5 | Front Gauge | mm | 460 | 460 | 460 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1225 | 1225 | 1225 |
| 4.2 | Height of Tiller in Drive Position | mm | 950 / 1200 | 950 / 1200 | 950 / 1200 |
| 4.3 | Hook Height | mm | 260/310 /360 | 260/310 /360 | 260/310 /360 |
| 4.4 | Overall Length | mm | 1445 | 1445 | 1445 |
| 4.5 | Overall Width | mm | 850 | 850 | 850 |
| 4.6 | Ground Clearance | mm | 100 | 100 | 100 |
| 4.7 | Turning Radius | mm | 1195 | 1195 | 1195 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 | 3 ~ 5 | 2~ 4 |
| 5.2 | Rated Pulling Force | N | 2200 | 2800 | 3500 |
| 5.3 | Max Pulling Force | N | 4000 | 4500 | 5000 |
| 5.4 | Max Gradeability Load / Unload | % | 8 / 30 | 8 / 30 | 8 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 24 / 2.2 | 24 / 2.5 | 48 / 3.0 |
| 6.2 | Charger (External) | V / A | 24 / 30 | 24 / 30 | 48 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 203 | 24 / 240 | 48 / 83 |
| 6.4 | Battery Weight | kg | 136 | 144 | 104 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | AC | AC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





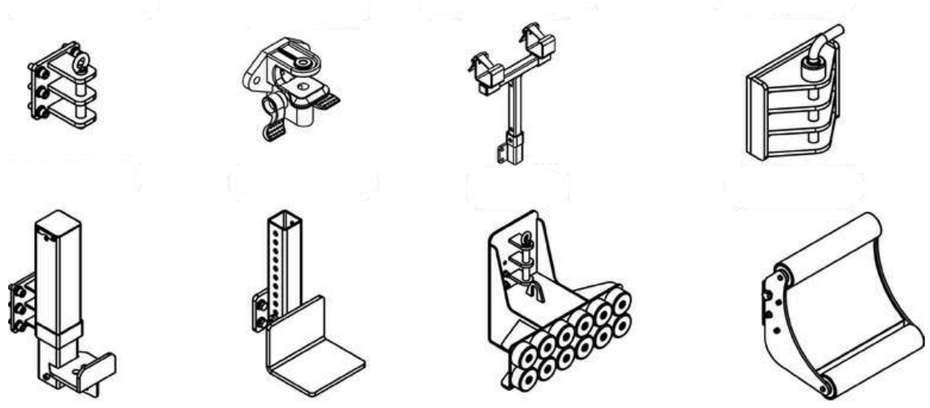
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

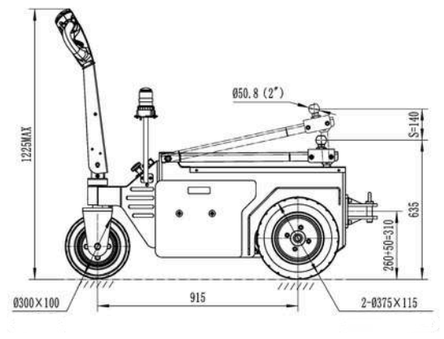
## Tug Attachment (Custom - Made)

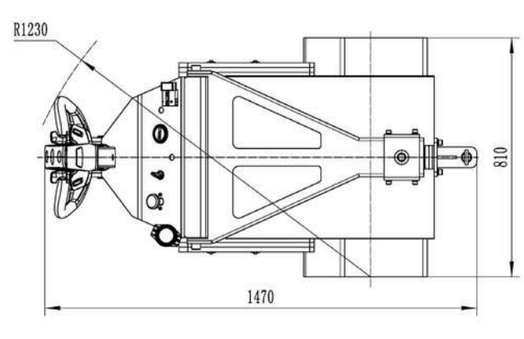




## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-T50H | SM-ML-E50H | SM-ML-EM00H |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 3500 | 4500 | 6000 |
| 1.6 | Rated Pulling Force | N | 1350 | 1550 | 2200 |
| 1.7 | Rated Lifting Weight | kg | 800 | 1000 | 1200 |
| 1.8 | Wheelbase | mm | 800 | 800 | 915 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 350 | 450 | 550 |
| 2.2 | Battery Weight | kg | 70 | 70 | 136 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 | 2 x Φ375 x 115 | 2 x Φ375 x 115 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ300 x 100 | Φ300 x 100 | Φ300 x 100 |
| 3.4 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ100 x 50 | Φ100 x 50 | Φ100 x 50 |
| 3.5 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| 3.6 | Front Gauge | mm | 740 | 740 | 740 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1225 | 1225 | 1225 |
| 4.2 | Height of Tiller in Drive Position | mm | 950 / 1200 | 950 / 1200 | 950 / 1200 |
| 4.3 | Hook Height | mm | 232/282+56 | 232/282+56 | 260/310 |
| 4.4 | Overall Length | mm | 1350 | 1350 | 1470 |
| 4.5 | Overall Width | mm | 810 | 810 | 810 |
| 4.6 | Ground Clearance | mm | 100 | 100 | 100 |
| 4.7 | Turning Radius | mm | 1120 | 1120 | 1230 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 / 6 | 3 / 6 | 3 / 6 |
| 5.2 | Rated Pulling Force | N | 1350 | 1550 | 2200 |
| 5.3 | Max Pulling Force | N | 2500 | 3000 | 4000 |
| 5.4 | Max Gradeability Load / Unload | % | 8 / 30 | 8 / 30 | 8 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V/kw | 24 / 1.6 | 24 / 2.0 | 24 / 2.2 |
| 6.2 | Charger (External) | V / A | 24 / 15 | 24 / 15 | 24 / 30 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 107 | 24 / 120 | 24 / 6/203 |
| 6.4 | Battery Weight | kg | 70 | 70 | 136 |
| 6.5 | Lift Level | V/N.M | 24 / 8000 | 24 / 10000 | 24 / 12000 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | AC | AC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





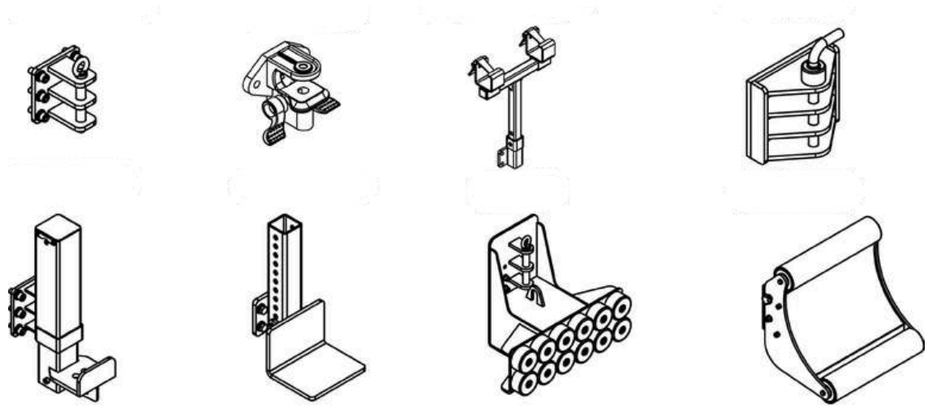
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball- Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

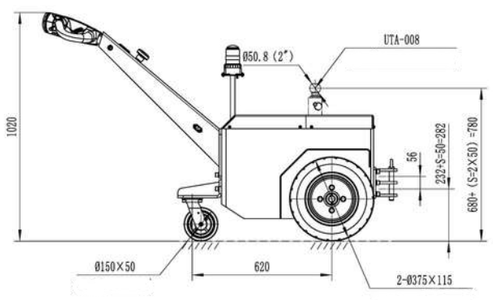
## Tug Attachment (Custom - Made)

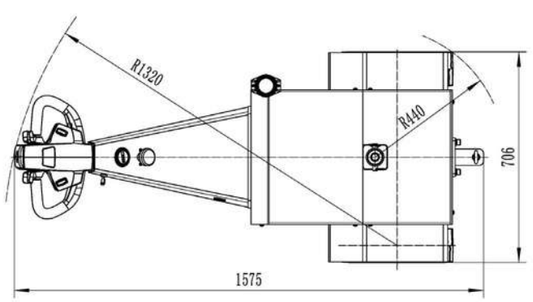




## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-D50 |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 2500 |
| 1.6 | Rated Pulling Force | N | 900 |
| 1.7 | Wheelbase | mm | 620 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 270 |
| 2.2 | Battery Weight | kg | 50 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber / PU |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | 2 x Φ150 x 50 |
| 3.4 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 |
| 3.5 | Front Gauge | mm | 630 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1020 |
| 4.2 | Height of Tiller in Drive Position | mm | 950 |
| 4.3 | Hook Height | mm | 235/285/335 |
| 4.4 | Overall Length | mm | 1575 |
| 4.5 | Overall Width | mm | 710 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Turning Radius | mm | 1320 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 900 |
| 5.3 | Max Pulling Force | N | 1100 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 1.3 |
| 6.2 | Charger (External) | V / A | 24 / 10 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 89 |
| 6.4 | Battery Weight | kg | 50 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





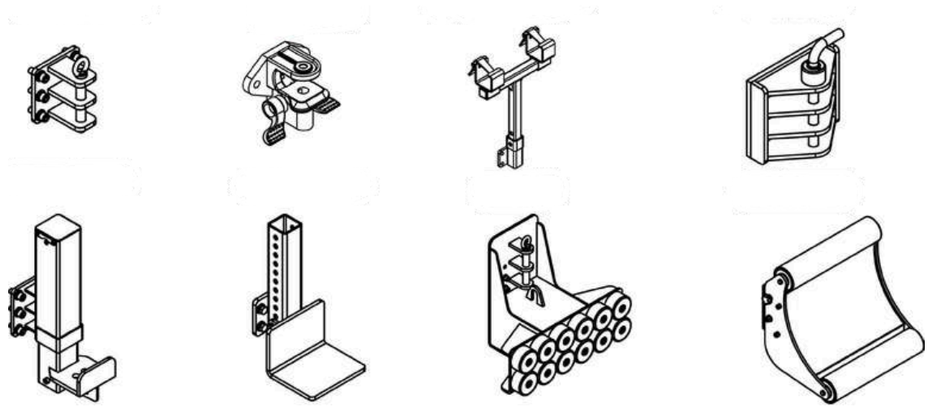
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball- Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

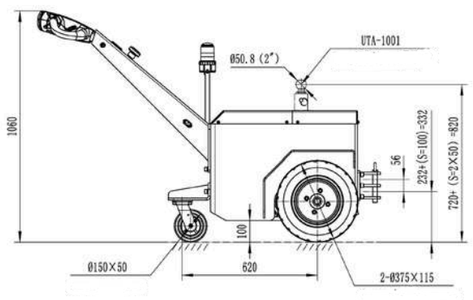
## Tug Attachment (Custom - Made)

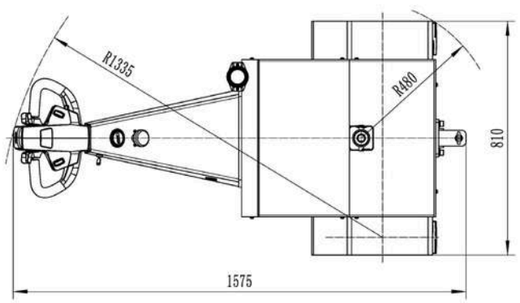




## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-T50 |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 3500 |
| 1.6 | Rated Pulling Force | N | 1350 |
| 1.7 | Wheelbase | mm | 620 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 360 |
| 2.2 | Battery Weight | kg | 70 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber / PU |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 |
| 3.3 | SIze of Bearing Wheel ( Diameter x Width) | mm | Φ150 x 50 |
| 3.4 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 |
| 3.5 | Front Gauge | mm | 630 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1060 |
| 4.2 | Height of Tiller in Drive Position | mm | 1000 |
| 4.3 | Hook Height | mm | 235/285/335 |
| 4.4 | Overall Length | mm | 1575 |
| 4.5 | Overall Width | mm | 810 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Turning Radius | mm | 1335 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 1350 |
| 5.3 | Max Pulling Force | N | 2000 |
| 5.4 | Max Gradeability Load / Unload | % | 10 / 30 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 1.6 |
| 6.2 | Charger (External) | V / A | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 107 |
| 6.4 | Battery Weight | kg | 70 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





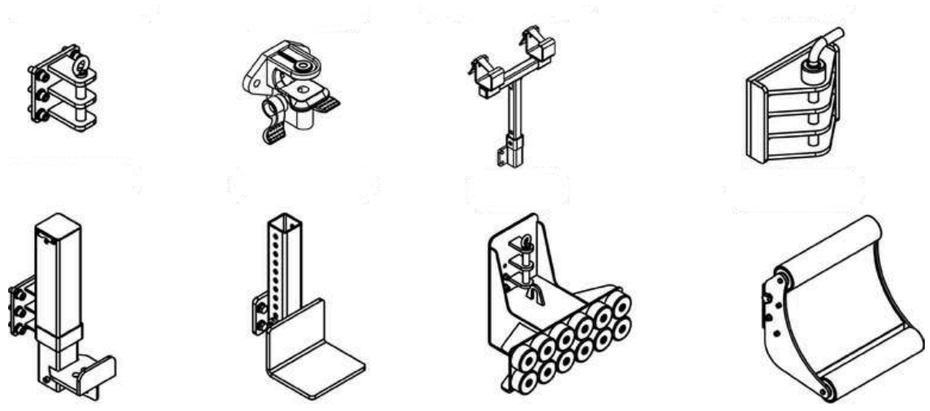
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball- Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

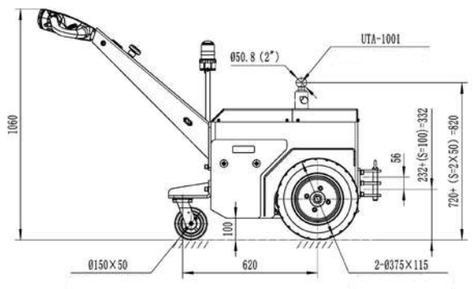
## Tug Attachment (Custom - Made)

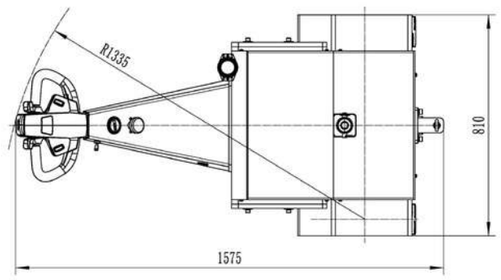




## Product Parameter

| | | | | |
|---|---|---|---|---|
| **Characteristic** | | | | |
| 1.1 | Brand | | STOCKY MOVER | STOCKY MOVER |
| 1.2 | Model | | SM-ML-E50 | SM-ML-EM00 |
| 1.3 | Power Supply | | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 4500 | 6000 |
| 1.6 | Rated Pulling Force | N | 1550 | 2200 |
| 1.7 | Wheelbase | mm | 620 | 620 |
| **Weight** | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 400 | 500 |
| 2.2 | Battery Weight | kg | 70 | 70 |
| **Tyre** | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber / PU | Rubber / PU |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x115 | 2 x Φ375 x115 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ150 x 50 | Φ150 x 50 |
| 3.4 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 |
| 3.5 | Front Gauge | mm | 630 | 630 |
| **Dimension** | | | | |
| 4.1 | Overall Height | mm | 1060 | 1060 |
| 4.2 | Height of Tiller in Drive Position | mm | 1000 | 1000 |
| 4.3 | Hook Height | mm | 235/285/335 | 235/285/335 |
| 4.4 | Overall Length | mm | 1575 | 1575 |
| 4.5 | Overall Width | mm | 810 | 810 |
| 4.6 | Ground Clearance | mm | 100 | 100 |
| 4.7 | Turning Radius | mm | 1335 | 1335 |
| **Performance** | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 1550 | 2200 |
| 5.3 | Max Pulling Force | N | 3000 | 4000 |
| 5.4 | Max Gradeability Load / Unload | % | 10 / 30 | 10 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic |
| **Motor** | | | | |
| 6.1 | Drive Motor Rating S260min | V/kw | 2 . 0 | 2 . 2 |
| 6.2 | Charger (External) | V / A | 24 / 15 | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 116 | 24 / 120 |
| 6.4 | Battery Weight | kg | 70 | 70 |
| **Others** | | | | |
| 7.1 | Type of Drive Control | | DC | DC |
| 7.2 | Steering Type | | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





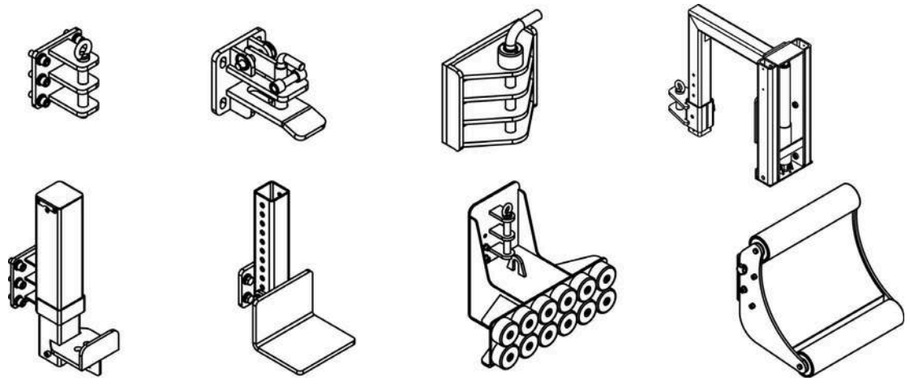
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball- Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

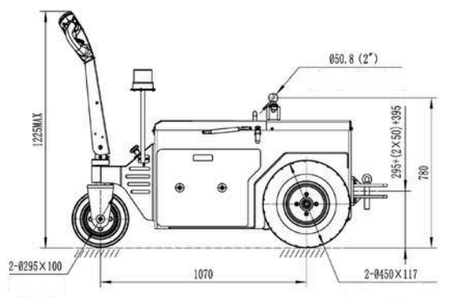
## Tug Attachment (Custom - Made)

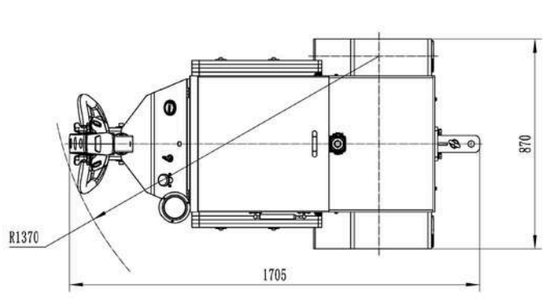




## Product Parameter

| | | | | |
|---|---|---|---|---|
| **Characteristic** | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S000L | SM-ML-S300L |
| 1.3 | Power Supply | | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 10000 | 13000 |
| 1.6 | Rated Pulling Force | N | 4500 | 5500 |
| 1.7 | Wheelbase | mm | 1070 | 1070 |
| **Weight** | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 780 | 500 |
| 2.2 | Battery Weight | kg | 206 | 70 |
| **Tyre** | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ450 x117 | 2 x Φ450 x117 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ300 x 100 | Φ300 x 100 |
| 3.4 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 |
| 3.5 | Front Gauge | mm | 460 | 460 |
| **Dimension** | | | | |
| 4.1 | Overall Height | mm | 1225 | 1225 |
| 4.2 | Height of Tiller in Drive Position | mm | 950 / 1200 | 950 / 1200 |
| 4.3 | Hook Height | mm | 295 /395 | 295 /395 |
| 4.4 | Overall Length | mm | 1705 | 1705 |
| 4.5 | Overall Width | mm | 870 | 870 |
| 4.6 | Ground Clearance | mm | 100 | 100 |
| 4.7 | Turning Radius | mm | 1370 | 1370 |
| **Performance** | | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 2 ~ 3 | 2 ~ 3 |
| 5.2 | Rated Pulling Force | N | 4500 | 5500 |
| 5.3 | Max Pulling Force | N | 7000 | 8500 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 30 | 5 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic |
| **Motor** | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 48 / 3.0 | 48 / 4.0 |
| 6.2 | Charger (External) | V / A | 48 / 25 | 48 / 25 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 48 / 157 | 48 / 157 |
| 6.4 | Battery Weight | kg | 206 | 206 |
| **Others** | | | | |
| 7.1 | Type of Drive Control | | AC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type |



# ELECTRICAL TOW TUG (WALKIE)





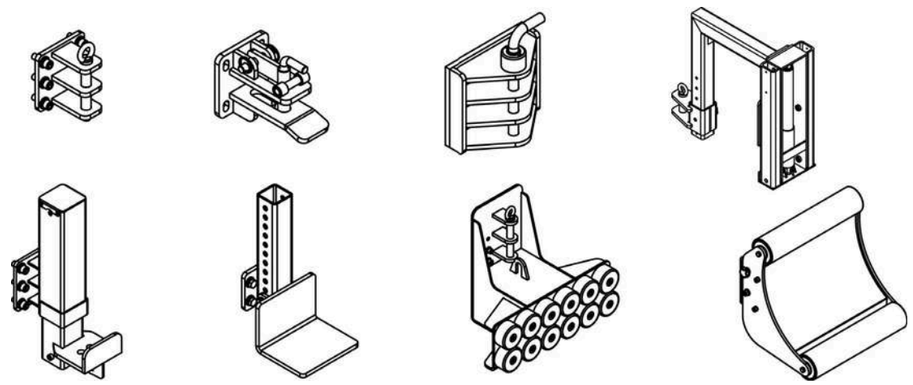
## Standard Configurations

- Battery Level & Voltage Display
- Key Switch
- Pin-Type Towing Attachment
- Ball- Head Hanging Tools
- Rubber Solid Tyre
- Warning Light
- CURTIS Controller (U.S.)
- Emergency Stop Switch
- Intelligent Charger
- Hour Meter

## Optional Configurations

- Hanging Tools (Customized)
- Lithium Battery
- Mark-Free Solid Tires
- Wireless Remote Controller

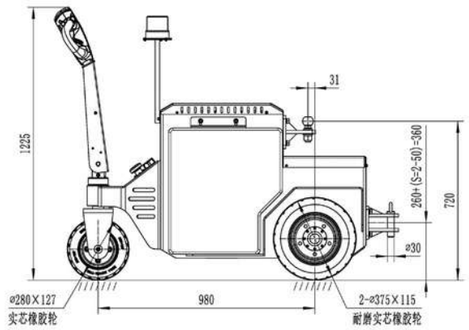
## Tug Attachment (Custom - Made)

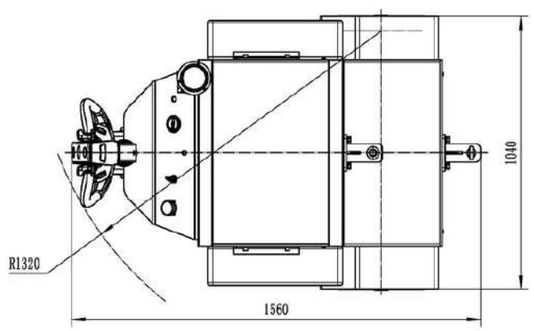




## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S500L | SM-ML-D000L | SM-ML-T000L |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 15000 | 20000 | 30000 |
| 1.6 | Rated Pulling Force | N | 6500 | 7500 | 9000 |
| 1.7 | Wheelbase | mm | 980 | 980 | 980 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 1000 | 1200 | 1350 |
| 2.2 | Battery Weight | kg | 206 | 292 | 292 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 | 2 x Φ375 x 115 | 2 x Φ400 x 150 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ280 x 127 | Φ280 x 127 | Φ280 x 127 |
| 3.4 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| 3.5 | Front Gauge | mm | 460 | 460 | 460 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1225 | 1225 | 1225 |
| 4.2 | Height of Tiller in Drive Position | mm | 950 / 1200 | 950 / 1200 | 950 / 1200 |
| 4.3 | Hook Height | mm | 260/360/720 | 260/360/720 | 260/360/720 |
| 4.4 | Overall Length | mm | 1560 | 1560 | 1560 |
| 4.5 | Overall Width | mm | 1040 | 1040 | 1040 |
| 4.6 | Ground Clearance | mm | 100 | 100 | 100 |
| 4.7 | Turning Radius | mm | 1320 | 1320 | 1320 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 2 ~ 3 | 2 ~ 3 | 2 ~ 3 |
| 5.2 | Rated Pulling Force | N | 6500 | 7500 | 9000 |
| 5.3 | Max Pulling Force | N | 9000 | 10000 | 12000 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 30 | 5 / 30 | 5 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 48 / 4.0 | 48 / 5.0 | 48 / 6.0 |
| 6.2 | Charger (External) | V / A | 48 / 25 | 48 / 30 | 48 / 30 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 48 / 157 | 48 / 203 | 48 / 203 |
| 6.4 | Battery Weight | kg | 206 | 292 | 292 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | AC | AC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



# DRIVING ELECTRICAL TRACTOR





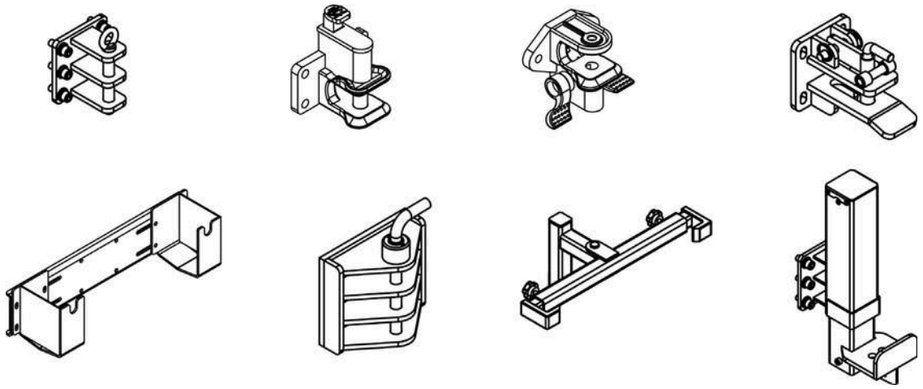
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

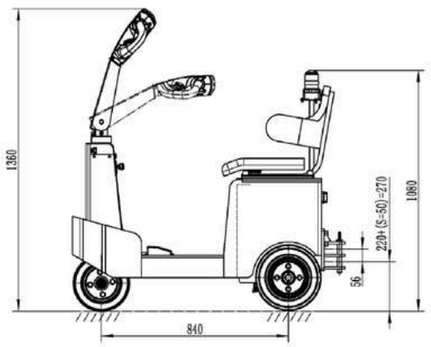
- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Lithium Battery

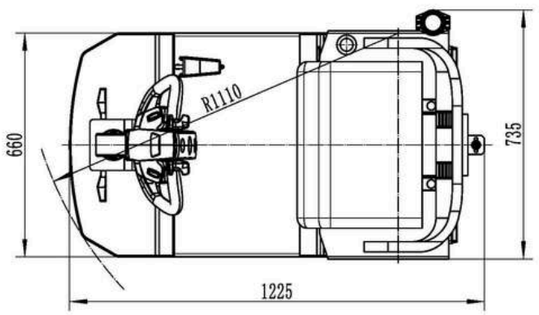
## Tug Attachment (Custom - Made)



## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S50S | SM-ML-D00S | SM-ML-T50S |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Car Style | Car Style | Car Style |
| 1.5 | Max Traction Weight | kg | 1500 | 1500 | 3500 |
| 1.6 | Rated Pulling Force | N | 550 | 750 | 1350 |
| 1.7 | Wheelbase | mm | 840 | 840 | 840 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 255 | 285 | 320 |
| 2.2 | Battery Weight | kg | 50 | 70 | 70 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ300 x 100 | 2 x Φ300 x 100 | 2 x Φ300 x 100 |
| 3.3 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ250 x 75 | Φ250 x 75 | Φ250 x 75 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 | 2 x /2 | 2 x /2 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1290 | 1290 | 1360 |
| 4.2 | Height of Tiller in Drive Position | mm | 1040 | 1040 | 1040 |
| 4.3 | Hook Height | mm | 220/270+56 | 220/270+56 | 322 /378 |
| 4.4 | Overall Length | mm | 1225 | 1225 | 1225 |
| 4.5 | Overall Width | mm | 735 | 735 | 800 |
| 4.6 | Ground Clearance | mm | 150 | 150 | 150 |
| 4.7 | Turning Radius | mm | 1110 | 1110 | 1180 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 4 / 30 | 4 / 30 | 4 / 30 |
| 5.2 | Rated Pulling Force | N | 550 | 750 | 1350 |
| 5.3 | Max Pulling Force | N | 700 | 900 | 2500 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 20 | 5 / 25 | 8 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | DC 24 / 1.0 | DC 24 / 1.3 | AC 24 / 1.8 |
| 6.2 | Charger (External) | V / A | 24 / 10 | 24 / 15 | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 89 | 24 / 107 | 24 / 120 |
| 6.4 | Battery Weight | kg | 50 | 70 | 70 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | DC | DC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



# STATION DRIVEN ELECTRIC TRACTOR





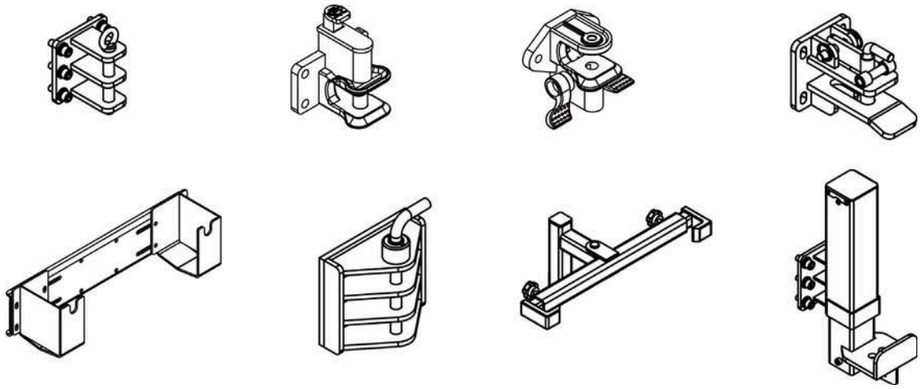
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Fast Charger

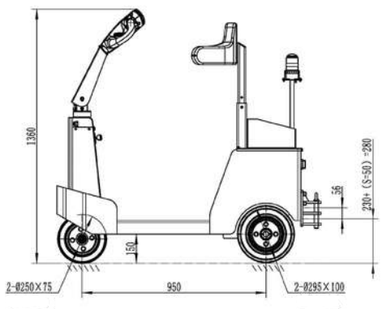
## Tug Attachment (Custom - Made)

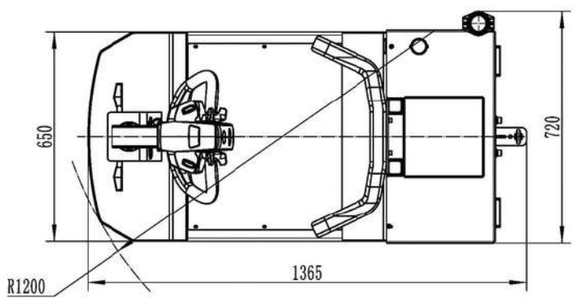




## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S50B | SM-ML-D00B | SM-ML-T50B |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Standing Type | Standing Type | Standing Type |
| 1.5 | Max Traction Weight | kg | 1500 | 2000 | 3500 |
| 1.6 | Rated Pulling Force | N | 550 | 750 | 1350 |
| 1.7 | Wheelbase | mm | 950 | 950 | 960 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 200 | 230 | 330 |
| 2.2 | Battery Weight | kg | 31.6 | 50 | 70 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ300 x 100 | 2 x Φ300 x 100 | 2 x Φ300 x 100 |
| 3.3 | Size of Supporting Wheel ( Diameter x Width) | mm | Φ250 x 75 | Φ250 x 75 | Φ250 x 75 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 | 2 x /2 | 2 x /2 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1360 | 1360 | 1360 |
| 4.2 | Height of Tiller in Drive Position | mm | 1040 | 1040 | 1040 |
| 4.3 | Hook Height | mm | 220/280+56 | 220/280+56 | 220/281 /337 |
| 4.4 | Overall Length | mm | 1360 | 1360 | 1405 |
| 4.5 | Overall Width | mm | 720 | 720 | 790 |
| 4.6 | Ground Clearance | mm | 150 | 150 | 150 |
| 4.7 | Turning Radius | mm | 1200 | 1200 | 1250 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 4 / 30 | 4 / 30 | 4 / 30 |
| 5.2 | Rated Pulling Force | N | 550 | 750 | 1350 |
| 5.3 | Max Pulling Force | N | 700 | 900 | 2500 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 | 5 / 15 | 8 / 25 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | DC 24 / 1.0 | DC 24 / 1.3 | AC 24 / 1.8 |
| 6.2 | Charger (External) | V / A | 24 / 10 | 24 / 10 | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 2 x 12 / 66 | 2 x 12 / 89 | 2 x 12 / 120 |
| 6.4 | Battery Weight | kg | 31.6 | 50 | 70 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | DC | DC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



# AIRPORT / SUPERMARKET ELECTRICAL TRACTOR





## Product Introduction

STOCKY MOVER Electric Tractor is professionally engineered to solve the operational challenges of collecting and transporting baggage trolleys in busy environments. By eliminating the heavy physical strain of moving large trolley batches manually, it significantly reduces staff fatigue while delivering clean, efficient, and reliable performance across airports, supermarkets, and warehouse facilities.

## Product Features

- Compact overall design, offering flexible and convenient operation.
- Supports both standing operation and remote-control operation, providing intelligence, convenience, and comfort.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Pedal
- CURTIS Controller (U.S.)
- Wireless Remote Control
- Maintenance Free Battery
- Warning Lights
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

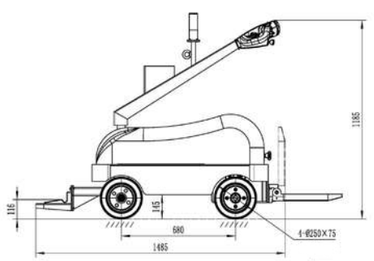
## Optional Configurations

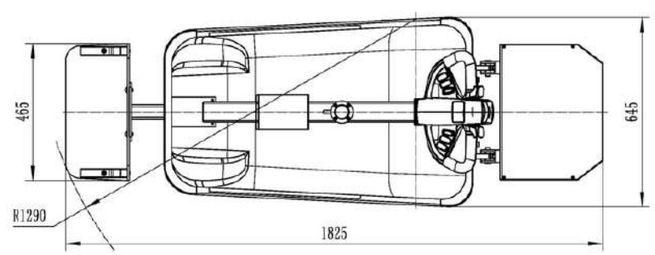
- Hanging Tools (Customized)
- Mark- Free Solid Tires
- Mark-Free Solid Tires



## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S20L |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Standing Type |
| 1.5 | Max Traction Weight | kg | 1200 |
| 1.6 | Rated Pulling Force | N | 500 |
| 1.7 | Wheelbase | mm | 680 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 215 |
| 2.2 | Battery Weight | kg | 70 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ250 x 75 |
| 3.3 | Size of Supporting Wheel ( Diameter x Width) | mm | 2 x Φ250 x 75 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 |
| 3.5 | Front Gauge | mm | 575 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1185 |
| 4.2 | Height of Tiller in Drive Position | mm | 1100 |
| 4.3 | Hook Height | mm | 116 |
| 4.4 | Overall Length | mm | 1485 |
| 4.5 | Overall Width | mm | 645 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Turning Radius | mm | 1290 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 5 / 7 |
| 5.2 | Rated Pulling Force | N | 500 |
| 5.3 | Max Pulling Force | N | 750 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 1.0 |
| 6.2 | Charger ( External) | V / A | 24 / 15 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 107 |
| 6.4 | Battery Weight | kg | 70 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# AIRPORT / SUPERMARKET ELECTRICAL TRACTOR





## Product Introduction

STOCKY MOVER Electric Tractor is professionally engineered to solve the operational challenges of collecting and transporting baggage trolleys in busy environments. By eliminating the heavy physical strain of moving large trolley batches manually, it significantly reduces staff fatigue while delivering clean, efficient, and reliable performance across airports, supermarkets, and warehouse facilities.

## Product Features

- Compact overall design, offering flexible and convenient operation.
- Supports both standing operation and remote-control operation, providing intelligence, convenience, and comfort.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Pedal
- CURTIS Controller (U.S.)
- Wireless Remote Control
- Maintenance Free Battery
- Warning Lights
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

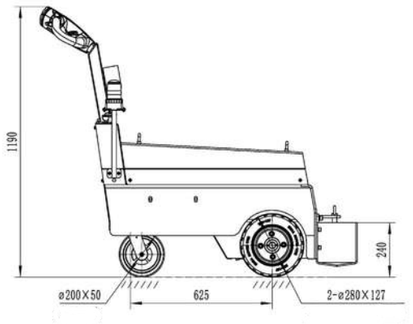
## Optional Configurations

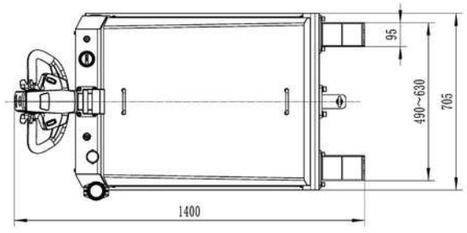
- Hanging Tools (Customized)
- Mark- Free Solid Tires
- Mark-Free Solid Tires



## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S50L | SM-ML-D00L | SM-ML-D50L |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1500 | 2000 | 2500 |
| 1.6 | Rated Pulling Force | N | 600 | 700 | 900 |
| 1.7 | Wheelbase | mm | 625 | 625 | 625 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 220 | 250 | 280 |
| 2.2 | Battery Weight | kg | 70 | 70 | 103 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ280 x 95 | 2 x Φ280 x 127 | 2 x Φ280 x 127 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ200 x 50 | Φ200 x 50 | Φ200 x 50 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1190 | 1190 | 1190 |
| 4.2 | Height of Tiller in Drive Position | mm | 1120 | 1120 | 1120 |
| 4.3 | Hook Height | mm | 240/180-50 | 240/180-50 | 240/180-50 |
| 4.4 | Width Range of Baggage Car | mm | 490 ~ 630 | 490 ~ 630 | 490 ~ 630 |
| 4.5 | Overall Length | mm | 1400 | 1400 | 1400 |
| 4.6 | Overall Width | mm | 705 | 705 | 705 |
| 4.7 | Ground Clearance | mm | 80 | 80 | 80 |
| 4.8 | Turning Radius | mm | 1110 | 1110 | 1110 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 4 / 6 | 4 / 6 | 4 / 6 |
| 5.2 | Rated Pulling Force | N | 600 | 700 | 900 |
| 5.3 | Max Pulling Force | N | 850 | 900 | 1300 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 25 | 5 / 25 | 5 / 25 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V/kw | DC 24 / 1.1 | DC 24 / 1.2 | AC 24 / 1.3 |
| 6.2 | Charger (External) | V / A | 24 / 15 | 24 / 15 | 24 / 25 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 116 | 24 / 136 | 24 / 157 |
| 6.4 | Battery Weight | kg | 70 | 70 | 103 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | DC | DC | DC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



# ELECTRIC AIRCRAFT TRACTOR





## Product Introduction

With the rapid rise of the low-altitude economy, safe and precise aircraft positioning is more critical than ever. The STOCKY MOVER Electric Tractor simplifies aircraft handling through seamless pushing and towing, drastically reducing worker fatigue and boosting ground operations efficiency.

## Product Features

- Compact overall design, offering flexible and convenient operation.
- Supports both standing operation and remote-control operation, providing intelligence, convenience, and comfort.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Pedal
- CURTIS Controller (U.S.)
- Wireless Remote Control
- Maintenance Free Battery
- Warning Lights
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

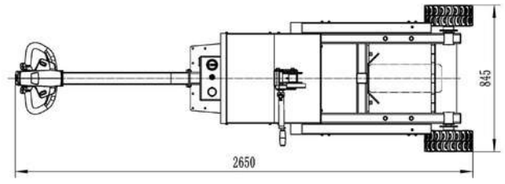
## Optional Configurations

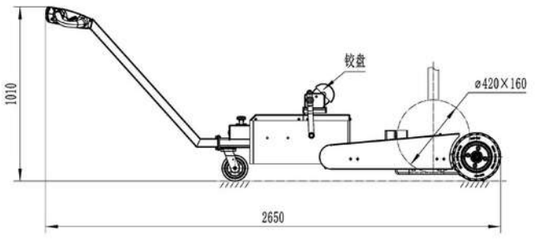
- Hanging Tools (Customized)
- Mark- Free Solid Tires
- Mark-Free Solid Tires



## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-EM-T50L |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 3500 |
| 1.6 | Rated Pulling Force | N | 1100 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 230 |
| 2.2 | Battery Weight | kg | 50 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber / PU |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ280 x 127 |
| 3.3 | Size of Supporting Wheel ( Diameter x Width) | mm | 2 x Φ150 x 50 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1010 |
| 4.2 | Height of Tiller in Drive Position | mm | 965 |
| 4.3 | Hook Height | mm | 50 ~ 65 |
| 4.4 | Overall Length | mm | 2640 |
| 4.5 | Overall Width | mm | 845 |
| 4.6 | Ground Clearance | mm | 40 |
| 4.7 | Turning Radius | mm | 2535 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 2 / 5 |
| 5.2 | Rated Pulling Force | N | 2200 |
| 5.3 | Max Pulling Force | N | 1100 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 10 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 1.3 |
| 6.2 | Charger ( External) | V / A | 24 / 10 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 89 |
| 6.4 | Battery Weight | kg | 50 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | DC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type |



# ELECTRIC TOW TRACTOR





## Product Introduction

Maneuvering bulk trailer containers in confined spaces doesn't have to be a bottleneck for your yard logistics. The STOCKY MOVER Electric Tow Tractor removes the hassle of tight-space maneuvering and dock positioning. By delivering clean, flexible towing and pushing power, it eliminates worker fatigue and keeps your operations running smoothly.

## Product Features

- Compact overall design, offering flexible and convenient operation; equipped with a specialized 50# or 90# fifth wheel coupling for trailers.
- Supports pedestrian-style operation and can be equipped with a power steering system, providing intelligence, convenience, and comfort.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Pedal
- CURTIS Controller (U.S.)
- Wireless Remote Control
- Maintenance Free Battery
- Warning Lights
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

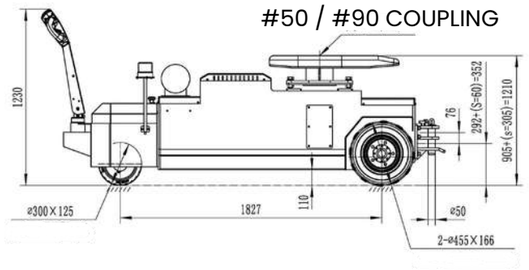
- Hanging Tools (Customized)
- Mark- Free Solid Tires
- Mark-Free Solid Tires

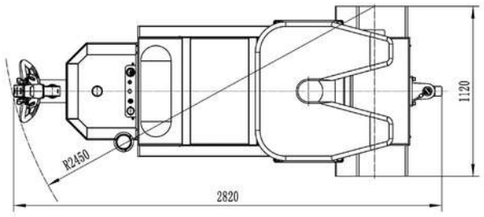


## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-EM-S500T | SM-EM-D000T | SM-EM-D500T |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 15000 | 20000 | 25000 |
| 1.6 | Rated Pulling Force | N | 8000 | 9000 | 10000 |
| 1.7 | Rated Lifting Weight | mm | 6000 | 8000 | 10000 |
| 1.8 | Wheelbase | N | 1827 | 1827 | 1827 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 12000 | 14000 | 16000 |
| 2.2 | Battery Weight | kg | | | |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ405 x 150 | 2 x Φ455 x 166 | 2 x Φ455 x 166 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ300 x 125 | Φ300 x 125 | Φ300 x 125 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1360 | 1230 | 1230 |
| 4.2 | Height of Tiller in Drive Position | mm | 950 / 1200 | 950 / 1200 | 950 / 1200 |
| 4.3 | Hook Height | mm | 905~1210 | 905~1210 | 905~1210 |
| 4.4 | Width Range of Load Size | mm | 2525 | 2825 | 2825 |
| 4.5 | Overall Length | mm | 1080 | 1120 | 1120 |
| 4.6 | Overall Width | mm | 110 | 110 | 110 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 2 / 4 | 2 / 4 | 2 / 4 |
| 5.2 | Rated Pulling Force | N | 8000 | 9000 | 10000 |
| 5.3 | Max Pulling Force | N | 11000 | 12000 | 13000 |
| 5.4 | Max Gradeability Load / Unload | % | 3 / 10 | 3 / 10 | 3 / 10 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 48 / 5.0 | 48 / 6.0 | 48 / 7.0 |
| 6.2 | Charger (External) | V / A | 48 / 30 | 48 / 30 | 48 / 30 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 48 / 203 | 48 / 240 | 48 / 240 |
| 6.4 | Battery Weight | kg | | | |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | AC | AC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Saddle Type | Saddle Type | Saddle Type |

#50 / #90 COUPLING



# MINI ELECTRIC TRACTOR





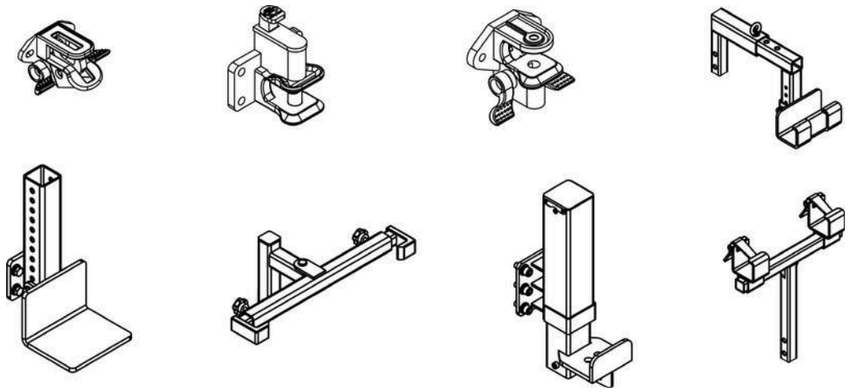
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Lithium Battery

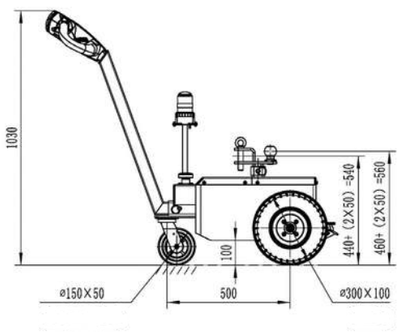
## Tug Attachment (Custom - Made)

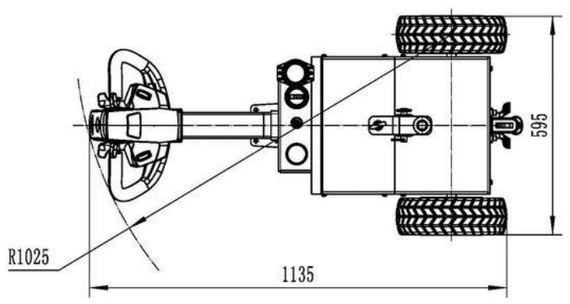




## Product Parameter

| | | | | |
|---|---|---|---|---|
| **Characteristic** | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-EM-S50MiNi | SM-EM-T00Mini |
| 1.3 | Power Supply | | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs |
| 1.5 | Rated Upper Traction Load | kg | 1600 | 3000 |
| 1.6 | Rated Upper Traction SS | N | 600 | 1000 |
| 1.7 | Rated Front Traction | N | 500 | 700 |
| 1.6 | Wheelbase | mm | 500 | 600 |
| **Weight** | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 115 | 190 |
| 2.2 | Battery Weight | kg | 31.6 | 50 |
| **Tyre** | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | PU / Rubber | PU / Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ300 x100 | 2 x Φ280 x127 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ150 x 50 | Φ150 x 50 |
| 3.4 | Drive Wheel / Bearing Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 |
| 3.5 | Front Gauge | mm | 460 | 460 |
| **Dimension** | | | | |
| 4.1 | Overall Height | mm | 1030 | 1030 |
| 4.2 | Height of Tiller in Drive Position | mm | 965 | 965 |
| 4.3 | Hook Height | mm | 440/490/540 | 470/520/570 |
| 4.4 | Overall Length | mm | 1135 | 1295 |
| 4.5 | Overall Width | mm | 595 | 700 |
| 4.6 | Ground Clearance | mm | 100 | 100 |
| 4.7 | Turning Radius | mm | 1025 | 1125 |
| **Performance** | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 | 3 ~ 5 |
| 5.2 | Rated Pulling Force | N | 800 | 1300 |
| 5.3 | Max Pulling Force | N | 700 | 850 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic |
| **Motor** | | | | |
| 6.1 | Drive Motor Rating S260min | V/kw | 1.0 | 1.3 |
| 6.2 | Charger (External) | V/A | 24 / 10 | 24 / 10 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V/Ah | 2 x 12 / 66 | 2 x 12 / 89 |
| 6.4 | Battery Weight | kg | 31.6 | 50 |
| **Others** | | | | |
| 7.1 | Type of Drive Control | | DC | DC |
| 7.2 | Steering Type | | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type |



# WIRELESS REMOTE- CONTROLLED INTELLIGENT TRACTOR





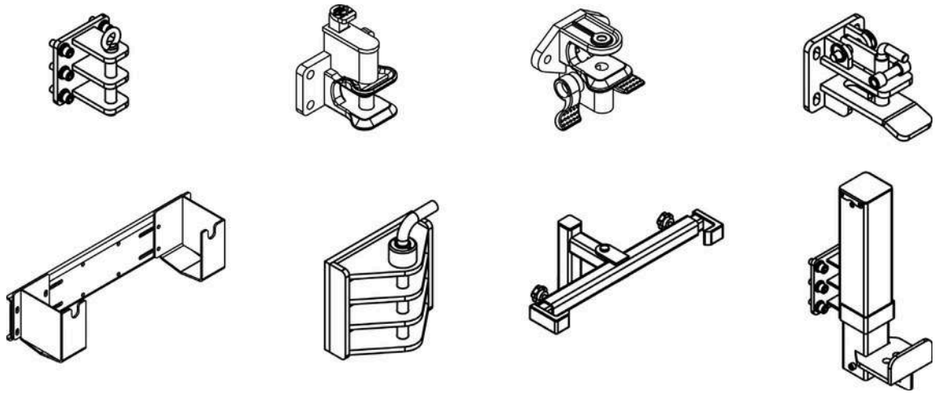
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Lithium Battery

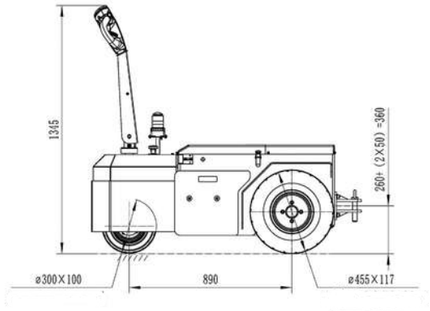
## Tug Attachment (Custom - Made)

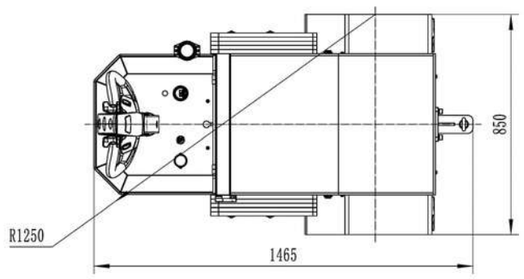




## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-EM-E50BP | SM-EM-EM00BP | SM-EM-S000BP |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Wireless Remote Control | Wireless Remote Control | Wireless Remote Control |
| 1.5 | Max Traction Weight | kg | 4500 | 6000 | 10000 |
| 1.6 | Rated Pulling Force | N | 1550 | 2200 | 3500 |
| 1.7 | Wheelbase | mm | 780 | 890 | 890 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 550 | 680 | 900 |
| 2.2 | Battery Weight | kg | 70 | 136 | 100 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 117 | 2 x Φ455 x 117 | 2 x Φ455 x 117 |
| 3.3 | Size of Steering Wheel ( Diameter x Width) | mm | Φ300 x 100 | Φ300 x 100 | Φ300 x 100 |
| 3.4 | Drive Wheel / Steering Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1345 | 1345 | 1345 |
| 4.2 | Height of Tiller in Drive Position | mm | 215 / 270 / 325 / 380 | 260 / 310 / 360 | 260 / 310 / 360 |
| 4.3 | Overall Length | mm | 1280 | 1465 | 1465 |
| 4.4 | Overall Width | mm | 810 | 850 | 850 |
| 4.5 | Ground Clearance | mm | 100 | 100 | 100 |
| 4.6 | Turning Radius | mm | 1140 | 1250 | 1250 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 | 3 ~ 5 | 2 ~ 4 |
| 5.2 | Rated Pulling Force | N | 1300 | 2200 | 3500 |
| 5.3 | Max Pulling Force | N | 2500 | 3500 | 4500 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 10 | 5 / 30 | 5 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | AC 24 / 2.0 | AC 24 / 2.2 | 48 / 3.0 |
| 6.2 | Charger (External) | V / A | 24 / 0.2 | 24 / 0.25 | 24 / 0.3 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 15 | 24 / 30 | 48 / 15 |
| 6.4 | Battery Weight | kg | 24V / 116 | 24V / 203 | 48V / 83 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 70 | 136 | 100 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | AC | AC | AC |
| 7.2 | Steering Type | | Electric | Electric | Electric |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Automatic Collision Latch | Automatic Collision Latch | Automatic Collision Latch |



# EXPLOSION PROOF ELECTRIC TRACTOR





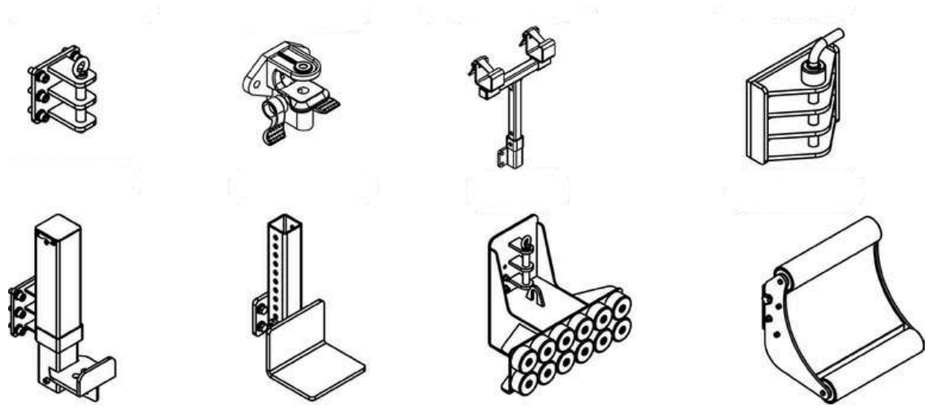
## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Battery Temperature Display
- CURTIS Controller (U.S.)
- Quick Battery Replacement
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

## Optional Configurations

- Warning Light
- Hanging Tools (Customized)
- Mark-Free Solid Tires
- Lithium Battery

## Tug Attachment (Custom - Made)





## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-D50AE | SM-ML-E50AAE | SM-ML-S00LAE |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 2500 | 4500 | 13000 |
| 1.6 | Rated Pulling Force | N | 900 | 1550 | 5500 |
| 1.7 | Wheelbase | mm | 620 | 770 | 1070 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 270 | 450 | 850 |
| 2.2 | Battery Weight | kg | 50 | 70 | 206 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 | 2 x Φ375 x 115 | 2 x Φ450 x 117 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | Φ150 x 50 | Φ300 x 100 | Φ300 x 100 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /1 | 2 x /1 | 2 x /1 |
| 3.5 | Front Gauge | mm | 460 | 460 | 460 |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1020 | 1225 | 1225 |
| 4.2 | Height of Tiller in Drive Position | mm | 950 | 1100 | 950 / 1200 |
| 4.3 | Hook Height | mm | 235/285/335 | 205/315/370 | 295/395 |
| 4.4 | Overall Length | mm | 1575 | 1275 | 1705 |
| 4.5 | Overall Width | mm | 710 | 810 | 870 |
| 4.6 | Ground Clearance | mm | 100 | 100 | 100 |
| 4.7 | Turning Radius | mm | 1320 | 1080 | 1370 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 | 3 ~ 6 | 2 ~ 3 |
| 5.2 | Rated Pulling Force | N | 900 | 1550 | 5500 |
| 5.3 | Max Pulling Force | N | 1100 | 2500 | 8500 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 20 | 10 / 30 | 5 / 30 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | DC 24 / 1.3 | AC 24 / 2.0 | AC 48 / 4.0 |
| 6.2 | Charger (External) | V / A | 24 / 10 | 24 / 15 | 48 / 25 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 2 x 12 / 89 | 2 X 12 / 120 | 24 x 2 / 157 |
| 6.4 | Battery Weight | kg | 50 | 70 | 206 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | DC | AC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |





# ELECTRIC TOW TUG





## Product Introduction

Engineered to streamline cargo transfers, the STOCKY MOVER easily connects to equipment requiring single-end lifting or flatbed trolleys fitted with four swivel casters. It overcomes common material handling challenges across logistics, supermarkets, textile manufacturing, and various industrial sectors.

## Product Features

- Compact overall design, offering flexible and convenient operation.
- AC drive system delivers strong power, is easy to maintain, and ensures smoother operation.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level & Voltage Display
- Rubber Solid Tires
- Standard Towing Attachment
- Pedal
- CURTIS Controller (U.S.)
- Wireless Remote Control
- Maintenance Free Battery
- Warning Lights
- Emergency Stop Switch
- Intelligent Charger
- Key Switch

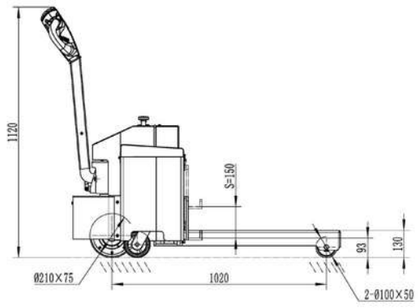
## Optional Configurations

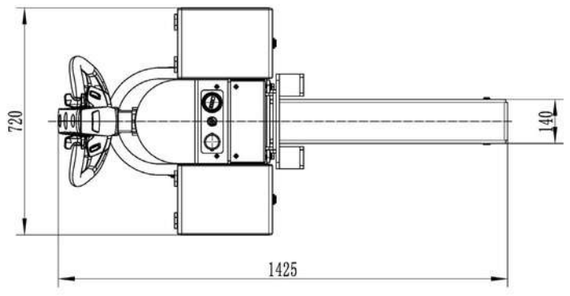
- Hanging Tools (Customized)
- Mark- Free Solid Tires
- Mark-Free Solid Tires



## Product Parameter

| | | | | | |
|---|---|---|---|---|---|
| **Characteristic** | | | | | |
| 1.1 | Brand | | **STOCKY MOVER** | **STOCKY MOVER** | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S50G | SM-ML-D50G | SM-ML-T50G |
| 1.3 | Power Supply | | Electrical | Electrical | Electrical |
| 1.4 | Operating Type | | Tow Tugs | Tow Tugs | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1500 | 2500 | 3500 |
| 1.6 | Rated Pulling Force | N | 500 | 700 | 1100 |
| 1.7 | Wheelbase | mm | 1020 | 1020 | 1020 |
| **Weight** | | | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 200 | 235 | 280 |
| 2.2 | Battery Weight | kg | 50 | 50 | 50 |
| **Tyre** | | | | | |
| 3.1 | Tyre Type , Drive Wheel / Bearing Wheel | | Rubber | Rubber | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | Φ210 x 75 | Φ210 x 75 | Φ250 x 80 |
| 3.3 | Size of Bearing Wheel ( Diameter x Width) | mm | 2 x Φ100 x 50 | 2 x Φ100 x 50 | 2 x Φ100 x 50 |
| 3.4 | Size of Supporting Wheel (Diameter x Width) | mm | 2 x Φ125 x 50 | 2 x Φ125 x 50 | 2 x Φ125 x 50 |
| 3.5 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2 x /2 | 2 x /2 | 2 x /2 |
| 3.4 | Front Gauge | mm | / | / | / |
| **Dimension** | | | | | |
| 4.1 | Overall Height | mm | 1120 | 1120 | 1225 |
| 4.2 | Height of Tiller in Drive Position | mm | 1000 | 1000 | 1100 |
| 4.3 | Hook Height | mm | 245 | 245 | 245 |
| 4.4 | Overall Length | mm | 1420 | 1420 | 1420 |
| 4.5 | Overall Width | mm | 720 | 720 | 780 |
| 4.6 | Ground Clearance | mm | 80 | 80 | 80 |
| 4.7 | Turning Radius | mm | 1000 | 1000 | 1080 |
| **Performance** | | | | | |
| 5.1 | Drive Speed Load / Unload | km/h | 3 ~ 5 | 3 ~ 5 | 3.5 ~ 5.5 |
| 5.2 | Rated Pulling Force | N | 500 | 700 | 1100 |
| 5.3 | Max Pulling Force | N | 600 | 900 | 1800 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 20 | 5 / 20 | 5 / 20 |
| 5.5 | Brake Type | | Electromagnetic | Electromagnetic | Electromagnetic |
| **Motor** | | | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | 0.75 | 0.9 | 1.6 |
| 6.2 | Charger (External) | V / A | 24 / 10 | 24 / 10 | 24 / 10 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 24 / 73 | 24 / 76 | 24 / 89 |
| 6.4 | Battery Weight | kg | 50 | 50 | 50 |
| **Others** | | | | | |
| 7.1 | Type of Drive Control | | DC | AC | AC |
| 7.2 | Steering Type | | Mechanics | Mechanics | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 | <70 | <70 |
| 7.4 | Type of Trailer Coupling | | Latch Type | Latch Type | Latch Type |



STOCKY MOVER

# FULLY ELECTRIC DIAMOND HANDLING VEHICLE





## Product Introduction

This product is primarily used for brick handling in the construction industry, effectively solving cargo transfer problems on uneven road surfaces.

## Product Features

- Large wheel design for high road passability
- AC drive system delivers strong power, is easy to maintain, and ensures smoother operation.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level Display
- Maintenance Free Battery
- Key Switch
- CURTIS Controller (U.S.)
- AC Drive System
- Bucher Hydraulic Pump Station
- Emergency Stop Switch
- Intelligent Charger

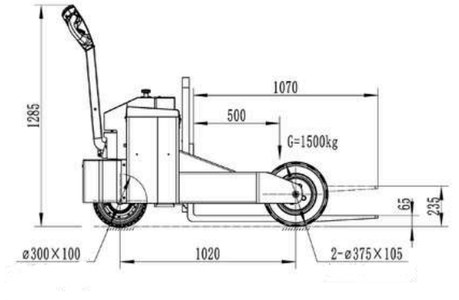
## Optional Configurations

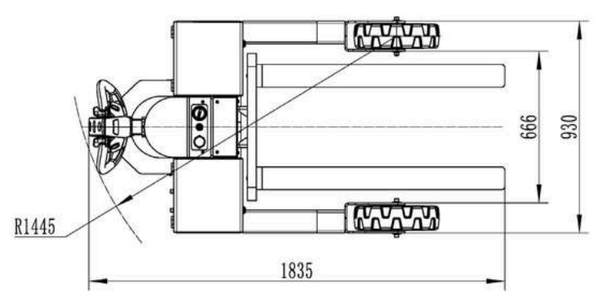
- Customized Fork
- Lithium Battery
- Fast Charger
- Warning Lights



## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S50NO |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1500 |
| 1.6 | Rated Pulling Force | mm | 500 |
| 1.7 | Wheelbase | mm | 1020 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 460 |
| 2.2 | Battery Weight | kg | 50 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | 2 x Φ300 x 100 |
| 3.3 | Size of Supporting Wheel ( Diameter x Width) | mm | 2 x Φ375 x 105 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 2x /2 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1285 |
| 4.2 | Height of Tiller in Drive Position | mm | 1010 |
| 4.3 | Lifting Height | mm | 235 |
| 4.4 | Overall Length | mm | 1835 |
| 4.5 | Overall Width | mm | 930 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Fork Dimension | mm | 1070 |
| 4.8 | Fork Width | mm | 630 |
| 4.9 | Turning Radius | mm | 1445 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 3.5 ~ 5.5 |
| 5.2 | Lift Speed Load/ Unload | mm/s | 90 / 120 |
| 5.3 | Lowering Speed Load/ Unload | mm/s | 125 / 80 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | AC1.6 |
| 6.2 | Charger ( External) | V / A | DC 0.8 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 2x12 / 89 |
| 6.4 | Battery Weight | kg | 50 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | AC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |



# FULLY ELECTRIC DIAMOND HANDLING VEHICLE





## Product Introduction

This product is primarily used for brick handling in the construction industry, effectively solving cargo transfer problems on uneven road surfaces.

## Product Features

- Large wheel design for high road passability
- AC drive system delivers strong power, is easy to maintain, and ensures smoother operation.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level Display
- Maintenance Free Battery
- Key Switch
- CURTIS Controller (U.S.)
- AC Drive System
- Bucher Hydraulic Pump Station
- Emergency Stop Switch
- Intelligent Charger

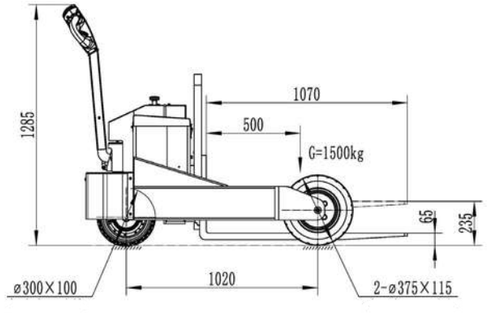
## Optional Configurations

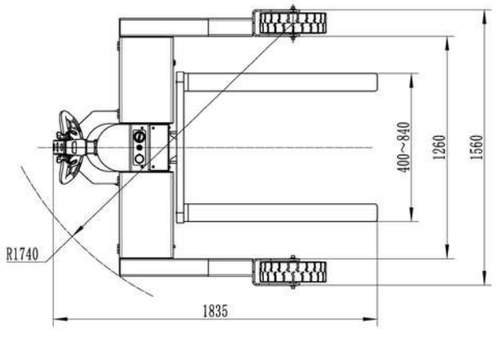
- Customized Fork
- Lithium Battery
- Fast Charger
- Warning Lights



## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-D00LO |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 2000 |
| 1.6 | Rated Pulling Force | mm | 500 |
| 1.7 | Wheelbase | mm | 1020 |
| **Weight** | | | |
| 2.1 | Truck Weight (With Battery) | kg | 600 |
| 2.2 | Battery Weight | kg | 70 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber |
| 3.2 | Size of Drive Wheel (Diameter x Width) | mm | 2 x Φ300 x 100 |
| 3.3 | Size of Supporting Wheel (Diameter x Width) | mm | 2 x Φ375 x 115 |
| 3.4 | Drive Wheel / Supporting Wheel Number (x = Drive Wheel) | mm | 2 x /2 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1285 |
| 4.2 | Height of Tiller in Drive Position | mm | 1010 |
| 4.3 | Lifting Height | mm | 235 |
| 4.4 | Overall Length | mm | 1835 |
| 4.5 | Overall Width | mm | 1560 |
| 4.6 | Ground Clearance | mm | 100 |
| 4.7 | Fork Dimension | mm | 1070 |
| 4.8 | Fork Width | mm | 840 |
| 4.9 | Turning Radius | mm | 1740 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 3~5 |
| 5.2 | Lift Speed Load/ Unload | mm / s | 90 / 120 |
| 5.3 | Lowering Speed Load/ Unload | mm / s | 125 / 80 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S260min | V / kw | AC1.6 |
| 6.2 | Charger (External) | V / A | DC 0.8 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 2 x 12 / 120 |
| 6.4 | Battery Weight | kg | 70 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | AC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |



# FULLY ELECTRIC DIAMOND CRANE





## Product Introduction

Designed for the construction industry, the STOCKY MOVER features an integrated crane to lift, load, and transfer heavy brick pallets across uneven ground. It combines powerful lifting with all-terrain mobility, solving site logistics challenges effortlessly.

## Product Features

- Large wheel design for high road passability
- AC drive system delivers strong power, is easy to maintain, and ensures smoother operation.
- Equipped with a battery level gauge to conveniently remind the operator to charge in a timely manner, protecting the battery.
- Controller self-diagnosis system displays fault codes via a handheld unit, making troubleshooting easier.
- Emergency reverse function helps prevent operator injury.
- Characteristics include strong applicability, environmental friendliness with no pollution, convenient maintenance, and flexible operation.

## Standard Configurations

- Battery Level Display
- Maintenance Free Battery
- Key Switch
- CURTIS Controller (U.S.)
- AC Drive System
- Bucher Hydraulic Pump Station
- Emergency Stop Switch
- Intelligent Charger

## Optional Configurations

- Customized Fork
- Customized Support Leg Dimension
- Fast Charger
- Warning Lights



## Product Parameter

| | | | |
|---|---|---|---|
| **Characteristic** | | | |
| 1.1 | Brand | | **STOCKY MOVER** |
| 1.2 | Model | | SM-ML-S20NC |
| 1.3 | Power Supply | | Electrical |
| 1.4 | Operating Type | | Tow Tugs |
| 1.5 | Max Traction Weight | kg | 1200 |
| 1.6 | Rated Pulling Force | mm | 300 |
| 1.7 | Wheelbase | mm | 1220 |
| **Weight** | | | |
| 2.1 | Truck Weight ( With Battery) | kg | 680 |
| 2.2 | Battery Weight | kg | 70 |
| **Tyre** | | | |
| 3.1 | Tyre Type , Drive Wheel / Supporting Wheel | | Rubber |
| 3.2 | Size of Drive Wheel ( Diameter x Width) | mm | Φ300 x 100 |
| 3.3 | Size of Supporting Wheel ( Diameter x Width) | mm | 2 x Φ375 x 115 |
| 3.4 | Drive Wheel / Supporting Wheel Number ( x = Drive Wheel) | mm | 1 x /2 |
| **Dimension** | | | |
| 4.1 | Overall Height | mm | 1660 |
| 4.2 | Height of Tiller in Drive Position | mm | 1010 |
| 4.3 | Maximum Hook Height | mm | 3200 |
| 4.4 | Overall Length | mm | 1775 |
| 4.5 | Overall Width | mm | 1335 |
| 4.6 | Ground Clearance | mm | 135 |
| 4.7 | Second Arm Extended | mm | 610 |
| 4.8 | Third Arm Extended | mm | 3 x 203 |
| 4.9 | Turning Radius | mm | 1790 |
| **Performance** | | | |
| 5.1 | Drive Speed Load / Unload | km / h | 3~5 |
| 5.2 | Lift Speed Load/ Unload | mm / s | 13 / 25 |
| 5.3 | Lowering Speed Load/ Unload | mm / s | 20 / 12 |
| 5.4 | Max Gradeability Load / Unload | % | 5 / 15 |
| 5.5 | Brake Type | | Electromagnetic |
| **Motor** | | | |
| 6.1 | Drive Motor Rating S2 60min | V / kw | AC 1.6 |
| 6.2 | Charger ( External) | V / A | DC 0.8 |
| 6.3 | K20 Battery Voltage / Nominal Capacity | V / Ah | 2 x 12 / 120 |
| 6.4 | Battery Weight | kg | 70 |
| **Others** | | | |
| 7.1 | Type of Drive Control | | AC |
| 7.2 | Steering Type | | Mechanics |
| 7.3 | Noise Level | dB (A) | <70 |

