



5060-F COMMERCIAL CIRCLE
CONCORD, CA.94520

LifeGuard Lift Specifications

For Models #'s:100250 & 100252
Manual Rotation - Sling

A. Range of Motion

1. 360 Degrees
2. Lifting range: 19" height, 26" depth below deck (dimensions from seat base height)
3. Overall height is 72" with the boom up and 27" with the boom down.
4. Overall sweep radii is 56"

B. Dimensions and Capacity

1. Maximum lifting capacity is 350lbs.
2. Battery life is 35/40 cycles.
3. Lift Weight = 57 lbs
 - a. Mast – 43 lbs
 - b. Boom – 8 lbs
 - c. Swivel Bar & Sling Assembly – 6 lbs

C. Components

1. Actuator (12V)
2. Wireless Remote Controller (Waterproof to 6^{ft} deep)
3. Locking Control Box
4. Battery – 12V
5. Anchor Ground Lug per NEC code (If Included)
6. Material and Finish
 - a. Aluminum: 6061 – T6
 - b. Stainless Steel: Grade 304
 - c. Lift Powder Coating: Marine Grade
 - d. Actuator Coating: Waterproof Polycoating



5060-F COMMERCIAL CIRCLE
CONCORD, CA.94520

LifeGuard Lift Specifications

For Models #'s:100251 & 100253
Manual Rotation – Solid Seat

A. Range of Motion

1. 360 Degrees
2. Lifting range: 19" height, 26" depth below deck (dimensions from seat base height)
3. Overall height is 72" with the boom up and 27" with the boom down.
4. Overall sweep radii is 56"

B. Dimensions and Capacity

1. Maximum lifting capacity is 350lbs.
2. Battery life is 35/40 cycles.
3. Lift Weight = 74 lbs
 - a. Mast – 43 lbs
 - b. Boom – 8 lbs
 - c. Down Tube with foot rest and arm rest – 23 lbs

C. Components

1. Actuator (12V)
2. Wireless Remote Controller (Waterproof to 6^{ft} deep)
3. Locking Control Box
4. Battery – 12V
5. Anchor Ground Lug per NEC code (If Included)
6. Material and Finish
 - a. Aluminum: 6061 – T6
 - b. Stainless Steel: Grade 304
 - c. Lift Powder Coating: Marine Grade
 - d. Actuator Coating: Waterproof Polycoating



5060-F COMMERCIAL CIRCLE
CONCORD, CA.94520

LifeGuard Lift Specifications

For Models #'s:100262 & 100263
Power Rotation - Sling

A. Range of Motion

1. 360 Degrees
2. Lifting range: 19" height, 26" depth below deck (dimensions from seat base height)
3. Overall height is 72" with the boom up and 27" with the boom down.
4. Overall sweep radii is 56"

B. Dimensions and Capacity

1. Maximum lifting capacity is 350lbs.
2. Battery life is 35/40 cycles.
3. Lift Weight = 62 lbs
 - a. Mast – 48 lbs
 - b. Boom – 8 lbs
 - c. Swivel Bar & Sling Assembly – 6 lbs

C. Components

1. Actuator (12V)
2. Wireless Remote Controller (12V, Waterproof to 6^{ft} deep)
3. Locking Control Box
4. Battery – 12V
5. Planetary Gear Motor
6. Anchor Ground Lug per NEC code
7. Material and Finish
 - a. Aluminum: 6061 – T6
 - b. Stainless Steel: Grade 304
 - c. Lift Powder Coating: Marine Grade
 - d. Actuator Coating: Waterproof Polycoating