

MOBILE ELEVATING WORK PLATFORM XG0607DG

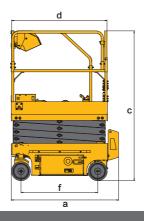




MOBILE ELEVATING WORK PLATFORM XG0607DG

Parameter

| ltem . | Unit | XG0607DC | |
|--|------|--|--|
| Dimension | | | |
| Maximum working height | m | 5.9 | |
| Platform maximum height | m | 3.9 | |
| Overall length a | mm | 1450 | |
| Overall length (without ladder) | mm | 1290 | |
| Overall width b | mm | 760 | |
| Overall height c | mm | 2020 | |
| Overall height (platform folded) | mm | 1660 | |
| Work platform dimension (L d × W e × H) | mm | 1290 × 700 × 1209 | |
| Extending size of the extension platform | mm | 600 | |
| Minimum ground clearance (elevated state/stowed state) | mm | 15/65 | |
| Tire | mm | 254×76 | |
| Wheel base f | mm | 1030 | |
| Performance | | | |
| Maximum number of occupants | 1 | 2 | |
| Work platform rated load | kg | 240 | |
| Extension platform rated load | kg | 100 | |
| Travel speed (lowered position/elevated position) | km/h | 4 / 0.5 | |
| Minimum turning radius (inside wheel/outside wheel) | m | 0.4 / 1.55 | |
| Work platform raising/lowering time | S | 27–37 / 23–33 | |
| Maximum gradeability | % | 25 | |
| Tilt alarm angle (sideways/forward or back) | 0 | 1.5/3 | |
| Total mass (Lead-aci /Li-ion battery) | kg | 900 | |
| Power source | | | |
| Battery | / | Maintenance-free lead-acid battery / lithium battery | |
| Battery voltage | V | 24/25.6 | |
| Battery capacity | AH | 75/80 | |
| Standard configuration | | Folding guardrail, platform self-lock, unidirectional extension platform, front-wheel drive, AC motor travel, maintenance-free battery, lubrication-free bearing, swing-type tray, movement buzzer, flashing light, emergency stop button, safety maintenance bracket, standard forklift hole, full-proportional valve, aerial low-speed protection, pithole protection system, tilt protection system, charging protection system, automatic braking system, faults diagnostic system, emergency descent system and GPS system. | |
| Optional configuration | | AC power line connected to platform, compressed air hose connected to platform, platform working light, weighing warning function and BMS management system. | |









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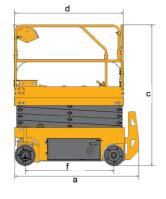


B_m

XG0807HD XG0807HDW XG0807ACW

Parameter

| ltem . | Unit | XG0807HD | XG0807AC | XG0807HDW | XG0807ACW |
|--|------|--|---------------|-------------------------|-------------------|
| Dimension | | | | | |
| Maximum working height | m | 7.8 | 7.8 | 7.8 | 7.8 |
| Platform maximum height | m | 5.8 | 5.8 | 5.8 | 5.8 |
| Overall length a | mm | 1900 | 1900 | 1900 | 1900 |
| Overall length (without ladder) | mm | 1680 | 1680 | 1680 | 1680 |
| Overall width b | mm | 760 | 760 | 810 | 810 |
| Overall height c | mm | 2160 | 2160 | 2160 | 2160 |
| Overall height (platform folded) | mm | 1830 | 1830 | 1830 | 1830 |
| Work platform dimension (L d × W e × H) | mm | 1670 × 740 × 1243 | 1670×740×1243 | 1670×740×1243 | 1670 × 740 × 1243 |
| Extending size of the extension platform | mm | 900 | 900 | 900 | 900 |
| Minimum ground clearance (elevated state/stowed state) | mm | 20 / 71 | 20 / 71 | 20 / 71 | 20 / 71 |
| Tire | mm | 323×100 | 323 × 100 | 323 × 100 | 323 × 100 |
| Wheel base f | mm | 1360 | 1360 | 1360 | 1360 |
| Performance | | | | | |
| Maximum number of occupants | 1 | 2 | 2 | 2 | 2 |
| Work platform rated load | kg | 230 | 230 | 230 | 230 |
| Extension platform rated load | kg | 115 | 115 | 115 | 115 |
| Travel speed (lowered position/elevated position) | km/h | 3/0.8 | 4.5 / 0.8 | 3/0.8 | 4.5 / 0.8 |
| Minimum turning radius (inside wheel/outside wheel) | m | 0 / 1.75 | 0 / 1.75 | 0 / 1.75 | 0 / 1.75 |
| Work platform raising/lowering time | S | 13-30 / 25-35 | 13-30 / 25-35 | 13-30 / 25-35 | 13-30 / 25-35 |
| Maximum gradeability | % | 25 | 25 | 25 | 25 |
| Tilt alarm angle (sideways/forward or back) | 0 | 1.5/3 | 1.5 / 3 | 1.5/3 | 1.5/3 |
| Total mass (Lead-aci /Li-ion battery) | kg | 1550 | 1550 | 1580 | 1580 |
| Power source | | | | | |
| Battery | / | Mainte | | cid battery / lithium b | attery |
| Battery voltage | V | | 24 / 2 | 25.6 | |
| Battery capacity | AH | 280 / 160 | | | |
| Standard configuration | | Folding guardrail, self-locking door, one-way extension platform, front wheel drive, AC motor walking (XG0807AC, XG0807ACW)/hydraulic motor walking (XG0807HD, XG0807HDW), maintenance-free battery, lubrication-free bearing, swing-out tray, action bee Buzzer, working light, emergency stop button, safety maintenance bracket, full proportional control, high altitude limit speed protection system, pit protection system, tilt protection system, charging protection system, automatic braking system, fault diagnosis system, emergency descent system, GPS tracking system, Standard forklift hole | | | |
| Optional configuration | | AC power cord、Compressed air pipe、work light、Overweight alarm function、BMSManagement system、Lithium battery system | | | |









XG1012HD XG1012AC XG1008AC

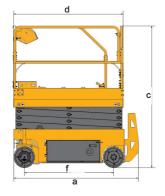






Parameter

| ltem . | Unit | XG1012HD | XG1012AC | XG1008HD | XG1008AC |
|--|------|--|---------------------|------------------------|-------------------|
| Dimension | | | | | |
| Maximum working height | m | 10 | 10 | 10 | 10 |
| Platform maximum height | m | 8 | 8 | 8 | 8 |
| Overall length a | mm | 2477 | 2477 | 2477 | 2477 |
| Overall length (without ladder) | mm | 2267 | 2267 | 2280 | 2280 |
| Overall width b | mm | 1170 | 1170 | 810 | 810 |
| Overall height c | mm | 2335 | 2335 | 2335 | 2335 |
| Overall height (platform folded) | mm | 1805 | 1805 | 1805 | 1805 |
| Work platform dimension (L d × W e × H) | mm | 2270 × 1120 × 1246 | 2270 × 1120 × 1246 | 2270 × 810 × 1246 | 2270 × 810 × 1246 |
| Extending size of the extension platform | mm | 900 | 900 | 900 | 900 |
| Minimum ground clearance (elevated state/stowed state) | mm | 20 / 110 | 20 / 110 | 20 / 100 | 20 / 100 |
| Tire | mm | 381 × 127 | 381 × 127 | 381 × 127 | 381 × 127 |
| Wheel base f | mm | 1877 | 1877 | 1877 | 1877 |
| Performance | | | | | |
| Maximum number of occupants | / | 2 | 2 | 2 | 2 |
| Work platform rated load | kg | 450 | 450 | 230 | 230 |
| Extension platform rated load | kg | 115 | 115 | 115 | 115 |
| Travel speed (lowered position/elevated position) | km/h | 3.5 / 0.8 | 4 / 0.8 | 3.5 / 0.8 | 4 / 0.8 |
| Minimum turning radius (inside wheel/outside wheel) | m | 0/2.3 | 0/2.3 | 0/2.3 | 0/2.3 |
| Work platform raising/lowering time | S | 29-40 / 49-60 | 29-40 / 49-60 | 29-40 / 34-45 | 29-40 / 34-45 |
| Maximum gradeability | % | 25 | 25 | 25 | 25 |
| Tilt alarm angle (sideways/forward or back) | 0 | 1.5 / 3 | 1.5 / 3 | 1.5/3 | 1.5 / 3 |
| Total mass (Lead-aci /Li-ion battery) | kg | 2680 | 2680 | 2260 | 2260 |
| Power source | | | | | |
| Battery | / | Mainter | nance-free lead-aci | d battery / lithium ba | attery |
| Battery voltage | V | 24 / 25.6 | | | |
| Battery capacity | AH | 280 / 210 | | | |
| Standard configuration | | Folding guardrail, platform self-locking door, one-way extension platform, front wheel drive, AC motor walking, maintenance-free battery, lubrication-free bearing, swing-out tray, action buzzer, flashing indicator light, emergency stop button, safety maintenance bracket, Vertical and horizontal transportation forklift holes, full proportional control, high altitude and low speed protection, pit protection system, tilt protection system, charging protection system, automatic braking system, fault diagnosis system, emergency descent system, GPS tracking system | | | |
| Optional configuration | | AC power cord connected to the platform, compressed air pipe connected to the platform, platform work lights, weighing alarm function, BMS management system, lithium battery system | | | |









12m **XG1212AC XG1212HD**

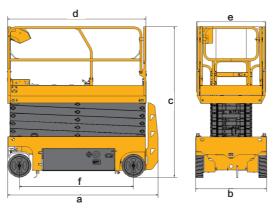




12m xG1212AC XG1212HD

Parameter

| ltem . | Unit | XG1212AC | XG1212HD | |
|--|------|--|-------------------------------|--|
| Dimension | | | | |
| Maximum working height | m | 12 12 | | |
| Platform maximum height | m | 10 10 | | |
| Overall length a | mm | 2477 | 2477 | |
| Overall length (without ladder) | mm | 2267 | 2267 | |
| Overall width b | mm | 1170 | 1170 | |
| Overall height c | mm | 2480 | 2480 | |
| Overall height (platform folded) | mm | 1930 | 1930 | |
| Work platform dimension (L d×W e×H) | mm | 2277 × 1120 × 1263 | 2277 × 1120 × 1263 | |
| Extending size of the extension platform | mm | 900 | 900 | |
| Minimum ground clearance (elevated state/stowed state) | mm | 20 / 100 | 20 / 100 | |
| Tire | mm | 381 × 127 | 381 × 127 | |
| Wheel base f | mm | 1877 | 1877 | |
| Performance | | | | |
| Maximum number of occupants | 1 | 2 | 2 | |
| Work platform rated load | kg | 320 | 320 | |
| Extension platform rated load | kg | 115 | 115 | |
| Travel speed (lowered position/elevated position) | km/h | 4 / 0.8 | 3.2 / 0.8 | |
| Minimum turning radius (inside wheel/outside wheel) | m | 0 / 2.3 | 0 / 2.3 | |
| Work platform raising/lowering time | S | 50-75 / 43-65 | 50-75 / 43-65 | |
| Maximum gradeability | % | 25 | 25 | |
| Tilt alarm angle (sideways/forward or back) | 0 | 1.5 / 3 | 1.5 / 3 | |
| Total mass (Lead-aci /Li-ion battery) | kg | 3000 | 3000 | |
| Power source | | | | |
| Battery | 1 | Maintenance-free lead-a | cid battery / lithium battery | |
| Battery voltage | V | 24 / | 25.6 | |
| Battery capacity | AH | 280 / 210 | | |
| Standard configuration | | Folding guardrail, platform self–locking door, one–way extension platform, front wheel drive, AC motor walking (XG1212AC)/hydraulic motor walking (XG1212HD), mainte–nance–free battery, lubrication–free bearing, swing–out tray, action buzzer, flashing indicator Lights, emergency stop buttons, safety inspection brackets, vertical and horizontal transportation forklift holes, full–scale control, high–altitude and low–speed protection, pit protection system, tilt protection system, charging protection system, automatic braking system, fault diagnosis system, emergency descent system, GPS tracking system | | |
| Optional configuration | | AC power cord connected to the platform, compressed air pipe connected to the platform, platform work lights, weighing alarm function, BMS management system, lithium battery system | | |







14m **XG1412AC** XG1412HD

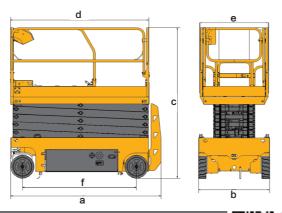




4m XG1412AC XG1412HD

Parameter

| Item | Unit | XG1412AC | XG1412HD | |
|--|------|---|--------------------|--|
| Dimension | | | | |
| Maximum working height | m | 13.8 | | |
| Platform maximum height | m | 11.8 | 11.8 | |
| Overall length a | mm | 2477 | 2477 | |
| Overall length (without ladder) | mm | 2267 | 2267 | |
| Overall width b | mm | 1190 | 1190 | |
| Overall height c | mm | 2610 | 2610 | |
| Overall height (platform folded) | mm | 2060 | 2060 | |
| Work platform dimension (L d × W e × H) | mm | 2277 × 1120 × 1263 | 2277 × 1120 × 1263 | |
| Extending size of the extension platform | mm | 900 | 900 | |
| Minimum ground clearance (elevated state/stowed state) | mm | 20 / 100 | 20 / 100 | |
| Tire | mm | 381 × 127 | 381 × 127 | |
| Wheel base f | mm | 1877 | 1877 | |
| Performance | | | | |
| Maximum number of occupants | / | 2 | 2 | |
| Work platform rated load | kg | 320 | 320 | |
| Extension platform rated load | kg | 115 | 115 | |
| Travel speed (lowered position/elevated position) | km/h | 4 / 0.8 | 3.2 / 0.8 | |
| Minimum turning radius (inside wheel/outside wheel) | m | 0 / 2.3 | 0/2.3 | |
| Work platform raising/lowering time | S | 45-70 / 52-78 | 45-70 / 52-78 | |
| Maximum gradeability | % | 25 | 25 | |
| Tilt alarm angle (sideways/forward or back) | 0 | 1.5 / 3 | 1.5 / 3 | |
| Total mass (Lead-aci /Li-ion battery) | kg | 3150 | 3150 | |
| Power source | | | | |
| Battery | / | Maintenance-free lead-acid battery / lithium battery | | |
| Battery voltage | V | 24 / 25.6 | | |
| Battery capacity | AH | 280 / 210 | | |
| Standard configuration | | Folding guardrail, platform self-locking door, one-way extension platform, front wheel drive, AC motor walking (XG1412AC)/hydraulic motor walking (XG1412HD), mainte-nance-free battery, lubrication-free bearing, swing-out tray, action buzzer, flashing indicator Lights, emergency stop button, safety inspection bracket, full-scale control, high-altitude low-speed protection, pit protection system, tilt protection system, charging protection system, automatic brake system, fault diagnosis system, emergency descent system, GPS tracking system, standard transport forklift hole | | |
| Optional configuration | | AC power cord connected to the platform, compressed air pipe connected to the platform, platform work lights, weighing alarm function, BMS management system, lithium battery system | | |







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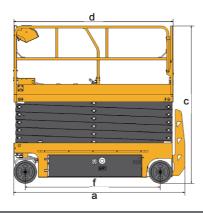






Parameter

| Item | Unit | XG1614AC | XG1614HD | |
|--|------|---|-------------------------------|--|
| Dimension | | | | |
| Maximum working height | m | 15.8 15.8 | | |
| Platform maximum height | m | 13.8 | | |
| Overall length a | mm | 2840 | 2840 | |
| Overall length (without ladder) | mm | 2630 | 2630 | |
| Overall width b | mm | 1390 | 1390 | |
| Overall height c | mm | 2721 | 2721 | |
| Overall height (platform folded) | mm | 2175 | 2175 | |
| Work platform dimension (L d × W e × H) | mm | 2640 × 1120 × 1263 | 2640 × 1120 × 1263 | |
| Extending size of the extension platform | mm | 900 | 900 | |
| Minimum ground clearance (elevated state/stowed state) | mm | 20 / 77.5 | 20 / 77.5 | |
| Tire | mm | 381 × 127 | 381 × 127 | |
| Wheel base f | mm | 2240 | 2240 | |
| Performance | | | | |
| Maximum number of occupants | 1 | 2 | 2 | |
| Work platform rated load | kg | 350 | 350 | |
| Extension platform rated load | kg | 115 | 115 | |
| Travel speed (lowered position/elevated position) | km/h | 4 / 0.8 | 3 / 0.8 | |
| Minimum turning radius (inside wheel/outside wheel) | m | 0 / 2.65 | 0 / 2.65 | |
| Work platform raising/lowering time | S | 65-82 / 61-80 | 65-82 / 61-80 | |
| Maximum gradeability | % | 25 | 25 | |
| Tilt alarm angle (sideways/forward or back) | 0 | 1.5 / 3 | 1.5 / 3 | |
| Total mass (Lead-aci /Li-ion battery) | kg | 3680 | 3680 | |
| Power source | | | | |
| Battery | 1 | Maintenance-free lead-a | cid battery / lithium battery | |
| Battery voltage | V | 24 / | 25.6 | |
| Battery capacity | AH | 280 / 230 | | |
| Standard configuration | | Folding guardrail, platform self-locking door, one-way extension platform, front wheel drive, AC motor walking (XG1614AC)/hydraulic motor walking (XG1614HD), mainte-nance-free battery, lubrication-free bearing, swing-out tray, action buzzer, flashing indicator Lights, emergency stop button, safety inspection bracket, full-scale control, high-altitude and low-speed protection, pit protection system, tilt protection system, charging protection system, automatic braking system, fault diagnosis system, emergency descent system, GPS tracking system, vertical and horizontal transportation forklift hole | | |
| Optional configuration | | AC power cord connected to the platform, compressed air pipe connected to the platform, platform work lights, weighing alarm function, BMS management system, lithium battery system. | | |









XG1523RT XG1823RT





XG1523RT XG1823RT

Parameter

| Item | Unit | XG1523RT | XG1823RT |
|---|------|--|--|
| Dimension | | | |
| Maximum working height | m | 15 | 18 |
| Maximum height of platform | m | 13 | 16 |
| Overall length a | mm | 4860 | 4860 |
| Overall width b | mm | 2286 | 2286 |
| Overall height c | mm | 2950 | 3170 |
| Overall height (stowed) | mm | 2290 | 2510 |
| Platform dimension (L d × W e) | mm | 3980 × 1830 | 3980 × 1830 |
| Platform dimension (extend) | mm | 6570 × 1830 | 6570 × 1830 |
| Minimum clearance | mm | 253 | 253 |
| Tire | 1 | 33×12−20 | 33×12-20 |
| Wheel base f | mm | 2850 | 2850 |
| Performance | | | |
| Total mass | kg | 7250 | 8000 |
| Maximum workers | 1 | 7 | 4 |
| Carrying weight | kg | 680 | 680 |
| Carrying weight (extend) | kg | 230 | 230 |
| Travel speed (low/high) | km/h | 6.1 / 1.1 | 6.1 / 1.1 |
| Minimum turning radius (inside/outside) | m | 2.5 / 5.6 | 2.5 / 5.6 |
| Maximum side slope rating | S | 45 / 45 | 55 / 55 |
| Maximum gradeability | % | 50 | 40 |
| Power source | | | |
| Engine | 1 | Kubota V2403-M-DI | Kubota V2403-M-DI |
| Engine rated power | kw | 36 | 36 |
| Hydraulic tank capacity | L | 115 | 115 |
| Fuel tank capacity | L | 115 | 115 |
| Standard configuration | | Outrigger leveling system, two-way extension platform, four-wheel drive, hydraulic oil cooling system, GPS tracking system | Outrigger leveling system, two-way extension platform, four-wheel drive, hydraulic oil cooling system, GPS tracking system |
| Optional configuration | | Overweight alarm system, protective fence for getting off, axle balancing system | Overweight alarm system, protective fence for getting off, axle balancing system |

