

Luoyang Guanjie Electronic Control Technology Co., Ltd.

OVERVIEW

Product Overview



Positioning & Applications

The GJ301 electronic armrest box paired with the GJ508 spring-suspension seat forms a cab control assembly for forestry, mining, agricultural, construction machinery and new-energy sweepers.

Key Components

The GJ301 floating armrest is multi-axis adjustable and foldable, compatible with GJ015, GJ001, GJ030 joysticks with hidden cables. The GJ508 offers headrest, dual armrests, slide rails and suspension base; belt and heating optional.

Target Customers

For OEM supply and aftermarket retrofit customers; typical cab stations include excavators, loaders, road rollers, pavers, aerial work platforms, forklifts, tractors and harvesters.

ARMREST BOX

GJ301 Electronic Armrest Box

01 Multi-axis Adjustable • Ergonomic

Adjustable in up/down angle and forward/backward/left/right directions to suit different postures and ease long-hour operation.

02 Foldable Design • Easy Entry

The armrest folds away to ease entry and exit from the seat, even in narrow cab stations.

03 Joystick Compatible • Hidden Cables

Compatible with GJ015, GJ001, GJ030 and other joysticks; cables run under the armrest. Panel control functions are customizable for a clean look.



SEAT METRICS

GJ508 Spring-Suspension Seat

60
Suspension travel · mm

50–130
Weight range · kg

100
Fore-aft slide · mm

Item	Value	Notes
Backrest	480±10 × 620±10 mm	W × H
Cushion	500±10 × 440±10 mm	W × D
Headrest	273±10 × 190±10 mm	W × H, 72mm height adj.
Armrest	W 675±10 mm	20mm height adj., tilt 40°±5°
Backrest angle	Forward 90° · Rearward 90°	SIP height 315mm

THANK YOU

Thank You

We look forward to further exchanges and cooperation with you.

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