



MODULAR MOTION. LESS REDESIGN.

We simplify assembly and support more resource-efficient vehicle storage and seating systems.



Website



Linkedin

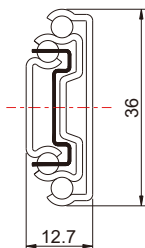


Instagram

Cab Storage Motion Solutions

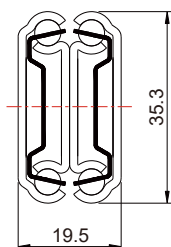
Compact profiles designed to maximize usable space and simplify service access

L35180 | Maximize space in compact installations



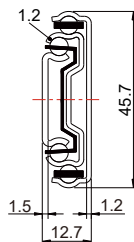
35 kg Load Capacity
36 x 12.7 mm Profile
Inner rail disconnect
Detent-in

L35220 | Secure retention for demanding environments



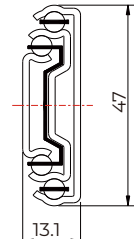
POSITIVE STOP
40 kg Load Capacity
Stainless steel option
Full extension

L46104A | More capacity without sacrificing space



45 kg Load Capacity
45.7 x 12.7 mm profile
Inner rail disconnect
Stainless steel option

L47100 | Higher load capacity for compact storage

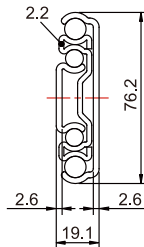


70 kg Load Capacity
47 x 13 mm profile
Inner rail disconnect
Detent-in

Service Van Storage Motion Solutions

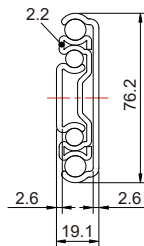
Built to simplify storage integration across different load and locking requirements

L76120 | Heavy-duty performance in a compact installation



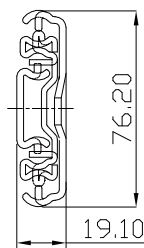
300 kg Load Capacity
IEC 60068-2-64 vibration tested
76.2 x 19.1 mm Profile

L76131 | Heavy loads. Secure in both positions



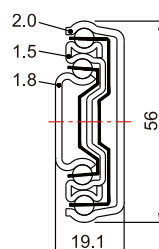
LOCK-IN / LOCK-OUT
300 kg Load Capacity
IEC 60068-2-64 vibration tested

L76171 | TwinRelease-ready. Built for reliable release



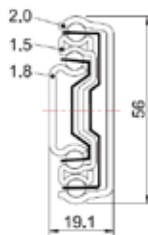
LOCK-IN / LOCK-OUT
300 kg Load Capacity
Direct TwinRelease Basic/ Pro integration
Optimized release mechanism

L56110 | Right-sized performance for everyday storage



124 kg Load Capacity
56 x 19.1 Profile
Detent-in retention
Full extension

L56174 | TwinRelease-ready. Reliable release for everyday storage



LOCK-IN / LOCK-OUT

100 kg Load Capacity

Direct TwinRelease Basic / Pro integration

Full extension

One storage architecture. Multiple load and locking options.

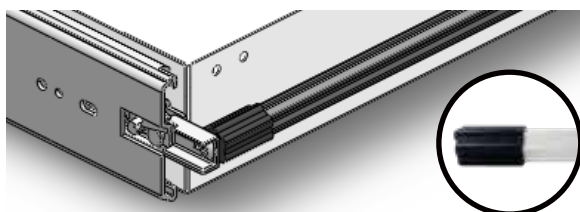
Rear Access Motion Solutions

From release and locking to heavy-duty pull-outs — engineered for secure and accessible rear storage

Release & Locking Systems

TwinRelease Basic

Flexible front release. Simplified integration

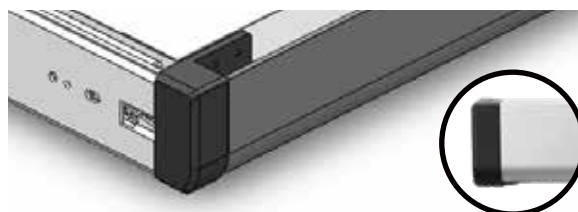


KEY FEATURES

- Customizable aluminum handle
- Streamlined installation
- Compatible with multiple slide platforms

TwinRelease Pro

One-handed release for faster, more intuitive access



KEY FEATURES

- One-handed release
- Integrated operation
- Compatible with multiple slide platforms

Add locking functionality to non-locking slides

D3000 | LOCK-IN



D3000A | LOCK-IN / LOCK-OUT

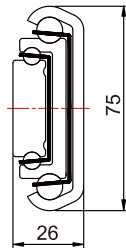
KEY FEATURES

- Support Drawer width up to 1622 mm.
- Drawer front panel up to 7 mm thick.
- Lightweight & corrosion resistant.
- 30,000 cycles tested durability.

Heavy-Duty Slide Systems

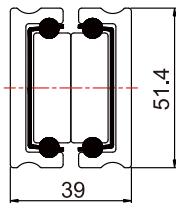
Built for load, stability and extended access

UC753 | Stable access for heavy equipment



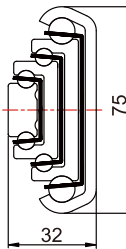
350 kg Load Capacity
Low-deflection profile for improved stability
Optional Lock-in/Lock-out

UB752 | Maximum load. Minimum deflection



500 kg Load Capacity
Low-deflection profile for improved stability

UD754 | Extend beyond. Access with ease



150% Super extension.
200 kg Load Capacity
Optional Lock-in/Lock-out

Corrosion Protection Options

Match corrosion protection to the actual operating environment — without overengineering the specification.

STANDARD	ENHANCED	HIGH PROTECTION
48–72 h NSS Protected interior	96–500 h NSS Service vehicle applications	500 h+ NSS High-exposure environments

Multiple coating systems and finishes available according to application requirements.

Product Platform Overview

From compact storage to heavy-duty motion solutions

Product Family	Typical Application	Load Capacity
Compact slides	Cab storage	35–70 kg
Medium-duty slides	Interior modules	80-120 kg
Heavy-duty slides	Drawer systems	200–350 kg
Super heavy-duty slides	Battery trays / Heavy Equipments	500 kg
Front release systems	Rear access / Drawer Systems	–

WHY SUN CHAIN ?

Engineered to Keep You Moving.

Reliable motion solutions built for demanding commercial and specialty vehicle applications.

Performance You Can Build On

- Up to 500 kg Load Capacity
- Up to 720 hr Corrosion Resistance
- IEC 60068-2-64 Vibration Resistance
- Flexible Customization
- OEM Engineering Support

CERTIFIED MANAGEMENT SYSTEMS

ISO 9001 | ISO 14001 | ISO 50001

Carbon management aligned with ISO 14064-1 & ISO 14067

Applications

Service Vans	Truck Cabs	Fire Trucks	Utility Vehicles	Specialty Vehicles
--------------	------------	-------------	------------------	--------------------

Sun Chain Trading Co.,Ltd.

📍 11 F., No. 53, Minquan W. Rd., Zhongshan Dist.,
Taipei City 10491, Taiwan Taiwan (R.O.C)

✉ sunchain@sunchain.com.tw
☎ +886-2-2592-7733