

E'GV® COMPACT TUGGER



E'gv® Compact Tugger Attachment Types

- Ball hitch
- Loop
- Pin and Clevis
- Auto hitch/unhitch

E'gv® Compact Tugger: smaller size, same capacity as standard tugger

Egemin's E'gv® Compact Tugger vehicle isn't to be taken lightly. This powerhouse tows the industry-standard 10,000 lbs that an AGV is capable of, even with its small footprint and low up-front cost. With its smaller size, it is capable of moving through spaces a standard AGV can't. As a parallel and upgrade vehicle to the popular AGCs, it is small and inexpensive but still robust and powerful. It'll tow your loads at top speeds of 200 feet per minute. While most towing AGCs handle a maximum of 2,000 pounds, the E'gv® Compact can handle **five times the tow capacity of AGCs**. Using laser navigation and high-end SICK laser safety sensing, you're getting a vehicle that meets or exceeds ANSI B56.5. As a standardized off-the-shelf AGV, it is ready to go when you need it. This vehicle has it all: **Smaller** size, **Faster** time-to-market, and **Better** price than a typical AGV.



E'gv® Compact: a better solution

The E'gv® Compact is fast and easy to install. It's capable of completing many standard moves, and its price gives it a faster ROI than a custom vehicle. Its footprint is 33% that of a standard Egemin E'gv®, allowing it to work in tighter spaces and take up less space in your facility. Since it is built with heavy-duty welded steel, it's a hearty, robust solution for many applications. Fully integrable with existing or new Egemin AGV systems, this compact yet powerful solution will allow for additions of simple moves to a complex system without requiring additional custom vehicles. Despite its small footprint, the E'gv® Compact can still handle standard sized loads. The E'gv® Compact also boasts top (fully loaded) speeds of 200 feet per minute.



E'gv® Compact Tugger Specs:

- Welded steel chassis
- SICK safety sensing
- 200 fpm forward movement
- 10,000 lbs tow capacity
- Laser navigation
- Narrow body (32" wide)
- Short height (48.71" tall)



E'gv® Compact Components

The E'gv® comes standard with laser navigation, advanced laser safety system by SICK, a pendant with every system, and Windows OS on solid state drive media.

Optional components include:

- Graphical Touchscreen User Interface
- Additional manual pendants
- Extra sensors
- Auto hitch-unhitch



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