

PRO SERIES

TRAGGER



www.tragger.com.tr

On the Road to Change and Sustainability
TRAGGER





With the world's population growing by the second, our natural resources are being rapidly depleted. At the same time as consumption is increasing, millions of fossil fuel vehicles, causing serious damage to the environment due to their high emission rates, are hitting the roads. When air pollution is thrown into the mix, the quality of life in our living spaces decreases.

In a bid to change this scenario positively TRIGGER is charging into the future in full speed with 100% electric vehicles on the path of change and sustainability. The company is empowered with more than 30 years of design and automotive engineering experience.

We are ready to move forward together on this path with our technology and expert teams.

We will be happy if you join us in the road ahead.



TRAGGER PRO SERIES

Ready to be your best travel mate!

Winner of the 'Good Design' award at Design Turkey, TRAGGER offers its users quality, unmatched comfort, ease of use and an environmentally friendly driving experience.

Tragger Pro's smart and functional design is based on the user experience. Its compact size, high maneuverability and wide field of view make it easy to work in tight spaces.



Alternatives that fit your needs!



QD-S700 Series

QuickDrop provides uninterrupted service with its quick battery change feature.



LC-S700 Series

The superior mechanical integrity and optimal performance of the power transmission system add expertise to your work.

The platform chassis and elongated body frame allow for a broader loading area and cargo volume.



TRAGGER PRO SERIES

Environmentally user-friendly!

Tragger is a 100% electric, human and environmentally friendly vehicle with zero carbon emissions. It is designed to ease your workload with low operating costs.

The regenerative braking technology converts idle energy into electricity and recharges the battery, saving energy, the environment, and your budget.

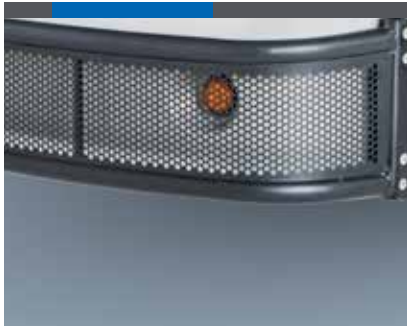


Optional solutions for differing expectations!



The TRAGGER QD Series and LC Series offer the highest level of safety, comfort, and performance options for the user experience you desire in your vehicle.

With its award-winning design, TRAGGER can be upgraded and customized with front and roof protection, work lights, Bluespot, display, MP3 player, and FM radio.



TRAGGER PRO SERIES

Comfort on all roads!

It redefines comfort with its ergonomic driver and passenger seats and heated windshield.

It minimizes fatigue with vibration-reducing, back-supporting seats with optimized sponge firmness.



It is strong and safe with a high technology!



The highly resistant steel-made cab, 4-wheels effectuated hydraulic brake system and belt-in-seats provide for a safe drive.

The Li-ion battery option, supported by proprietary software developed by TRAGGER engineers, ensures optimal performance and energy savings.

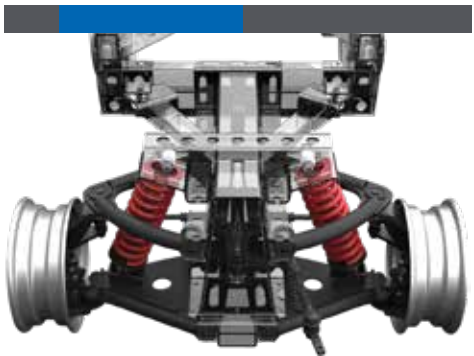
TRAGGER Pro's high-resolution 7" touchscreen color display provides easy access to all vehicle information.



TRAGGER PRO SERIES

Superior performance in every condition!

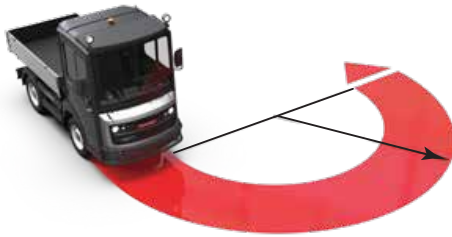
- Comfortable and safe drive with double wishbone front suspension
- Easy maneuverability in challenging conditions with a special front axle geometry
- Extra safety and comfort with electric power steering
- Hill-start assistant
- Driver presence sensor
- Air-cooled disc front brakes
- Safety barriers
- Heater
- Towbar
- Lead-acid and lithium battery options
- High efficiency 13.55 kW AC electric motor



Offers maneuverability and broad useful space!



TRIGGER Pro Series offers a comfortable, safe and efficient service with high maneuverability.



LC 3.8 m / QD 3.3 m

Provides solutions in a variety of areas with a wide range of mounting options

- Hauling with flatbed and box body
- Waste collection tipping bodywork to collect waste
- Compost haulage
- Tipping body applications
- Medical waste collection
- Gardening, landscaping vehicle
- Cargo distribution (in facilities)
- Technical maintenance vehicle





	PRO LC-S700 COMFORT	PRO LC-S700 PREMIUM	PRO LCX	PRO QD-S700 COMFORT	PRO QD-S700 PREMIUM
Technical Specifications					
Motor	AC	AC	AC	AC	AC
Nominal Motor Output (KW)	13.55	13.55	13.55	13.55	13.55
Torque / Nm (max)	125	125	125	125	125
Battery Voltage (VDC)	48	48	48	48	48
Vehicle General Operating Voltage	12 V	12 V	12 V	12 V	12 V
Battery Replacement	Fixed	Fixed	Fixed	Quick Switchable	Quick Switchable
Dimensions**					
Vehicle Width (w/o mirrors) (mm)	1270	1270	1270	1270	1270
Vehicle Height (mm)	2015	2015	2025	2015	2015
Vehicle Length (w/o superstructure) (mm)	3710	3710	3710	3240	3240
Wheelbase (mm)	1930	1930	1930	1500	1500

Performance Values					
Vehicle Speed (km/h)*	20	20	40	20	20
Climbing Capability (Loaded)	20%	20%	17%	20%	20%
Towing Capacity (Tonnes)	2	2	2	2	2
Bearing Capacity (kg)	750	750	1000	700	700
Loading Height (mm)	650	650	660	810	810
Turning Radius (m)	3.8	3.8	3.8	3.3	3.3
Hill-Start Assistant	S	S	S	S	S

Brake and Suspension System					
Front Suspension / Double Wishbone Independent	S	S	S	S	S
Suspension Telescopic Shock Absorbers	S	S	S	S	S
Rear Suspension / Leaf Spring / Telescopic Shock Absorbers	S	S	S	S	S
Front Brake / Air-Cooled Disc	S	S	S	S	S
Rear Brake / Drum Brake	S	S	S	S	S
Handbrake / Mechanical	S	S	S	S	S
Wheel -155 R13C - Tube Type / Pneumatic	S	S	-	S	S
Wheel -175/ 75 - Tube Type / Pneumatic	-	-	S	-	-
Regenerative Brake System	S	S	S	S	S

Vehicle Colors					
----------------	--	--	--	--	--



* Adjustable
** Dimensions may vary by +/- 20 mm

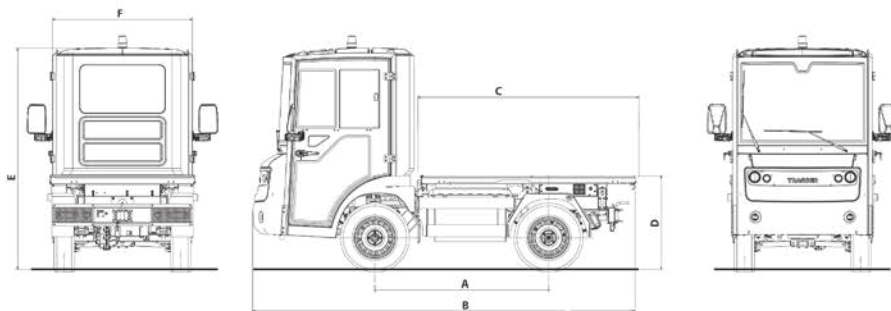
	PRO LC-S700 COMFORT	PRO LC-S700 PREMIUM	PRO LCX	PRO QD-S700 COMFORT	PRO QD-S700 PREMIUM
Equipment					
Metal Body Cab / Roof, Rear Seat Back and Base Trim Coated	S	S	S	S	S
Cab Type	Door Type	Door Type	Door Type	Door Type	Door Type
Seating Capacity	2	2	2	2	2
Driver and Passenger Seat	S	P	S	S	P
Driver Presence Sensor	S	S	S	S	S
Windshield	With Resistor	With Resistor	With Resistor	With Resistor	With Resistor
Seat Belt / Passenger and Driver (Auto. Tension 2 Points)	S	S	S	S	S
Strobe Light	S	S	S	S	S
Cab Heater	S	S	S	S	S
Sun Visor	S	S	S	S	S
USB PORT	S	S	S	S	S
Fire Extinguisher	S	S	S	S	S
Front Tow Hook	S	S	S	S	S
Back Tow Hook	S	S	S	S	S
Bull Bar	S	S	S	S	S
Bluespot	S	S	S	S	S
Roof Protection	S	S	S	S	S
Worklamps	S	S	S	S	S
Wiper and Windshield Washer	S	S	S	S	S
Steering System / Electrical Power Steering System (EPAS)	S	S	S	S	S
Driving Mode / Two Driving Mode Options (Fast - Slow)	S	S	S	S	S
On-board Charger 3 kW	S	S	S	S	S
Speakers and Media Player	0	S	S	0	S
Fire Extinguisher 2 kg	0	0	0	0	0
Engine Protection Device	0	0	0	0	0
Buzzer-Low Tone	0	0	0	0	0
Tire-165 R13C - Tube Type / Pneumatic	0	0	-	0	0

Superstructure					
Open Safe (See 14)	0	0	0	0	0
Closed Safe (See. 15)	0	0	0	0	0
S. Wheel	-	-	0	-	-
Damper (See. 14)	0	0	0	0	0
Garbage Damper	0	0	0	0	0

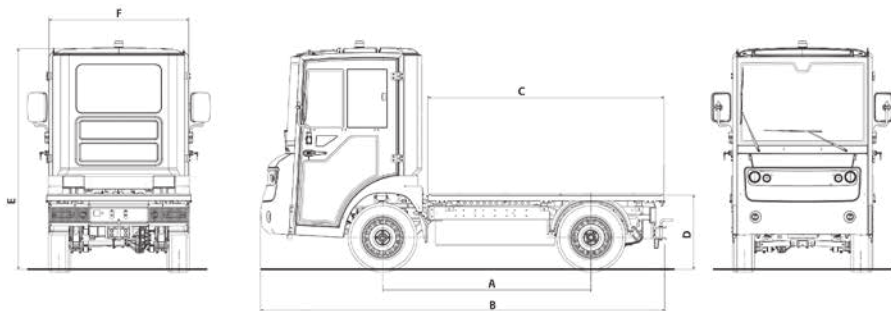
Battery					
Battery Pack - Lead Acid* 11.5 kWh (48V 240 Ah)	S	S	-	S	S
Battery Pack - Lead Acid* 17.3 kWh (48V 360 Ah)	0	0	0	0	0
Battery Pack - Li-Ion* 15.4 kWh (48V 320 Ah)	-	0	0	-	-
Battery Pack - Li-Ion* 20.2 kWh (48V 420 Ah)	-	0	S	-	-

S Standard **0** Optional **P** Premium **-** None

QD-S700



LC-S700



Technical Specifications QD mm LC mm

A. Wheelbase	1500	1930
B. Overall Length	3240	3710
C. Useful Chassis Length	1850	2250
D. Chassis Ground Clearance	810	650
E. Overall Height	1915	1915
F. Overall Width	1270	1270



LC-S700 Superstructure Applications



Aluminum Open Case
W: 1310 x L: 2240 x H: 440



Aluminum Open Frame with Tipper
W: 1310 x L: 2240 x H: 440



Low Aluminum Case with Canopy
W: 1310 x L: 2240 x H: 1300



Composite Closed Case with Back Cover
W: 1320 x L: 2310 x H: 1350



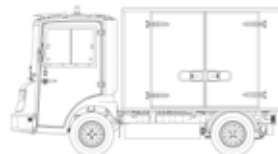
Steel Open Case
W: 1310 x L: 2240 x H: 400



Steel Open Frame with Tipper
W: 1310 x L: 2240 x H: 400



Aluminum Case with Canopy Std.
W: 1310 x L: 2240 x H: 1650



Composite Closed Case with Side Cover
W: 1320 x L: 2310 x H: 1350



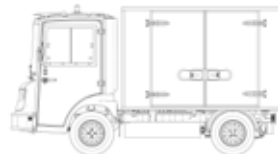
Raised Steel Open Frame
W: 1310 x L: 2240 x H: 735



Raised Steel Open Frame with Tipper
W: 1310 x L: 2240 x H: 735



Low Steel Case with Canopy
W: 1310 x L: 2240 x H: 1300



Composite Box Body with Rear and Side Doors
W: 1320 x L: 2310 x H: 1350



Case Cover
W: 1326 x L: 2263 x H: 70



Steel Case with Canopy Std.
W: 1310 x L: 2240 x H: 1650

QD-S700 Superstructure Applications



Aluminum Open Case
W: 1310 x L: 1910 x H: 440



Aluminum Open Frame with Tipper
W: 1310 x L: 1910 x H: 440



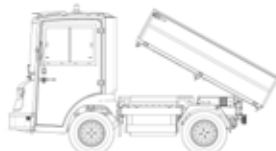
Low Aluminum Case with Canopy
W: 1310 x L: 1910 x H: 1150



Composite Closed Case with Back Cover
W: 1320 x L: 1910 x H: 1200



Steel Open Case
W: 1310 x L: 1910 x H: 400



Steel Open Frame with Tipper
W: 1310 x L: 1910 x H: 400



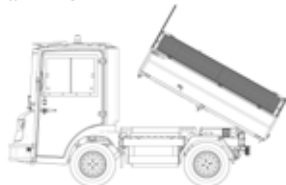
Low Steel Case with Canopy
W: 1310 x L: 1910 x H: 1150



Composite Closed Case with Side Cover
W: 1320 x L: 1910 x H: 1200



Raised Steel Open Frame
W: 1310 x L: 1910 x H: 735



Raised Steel Open Frame with Tipper
W: 1310 x L: 1910 x H: 735



Aluminum Case with Canopy Std.
W: 1310 x L: 1910 x H: 1490



Composite Box Body with Rear and Side Doors
W: 1320 x L: 1910 x H: 1200



Case Cover
W: 1326 x L: 1918 x H: 70



Steel Case with Canopy Std.
W: 1310 x L: 1910 x H: 1490

TRAGGER



İstanbul Office
Burhaniye Mahallesi
Taşocakları Sokak No. 3/B
34676 Beylerbeyi
Üsküdar - İstanbul
T +90 216 557 66 96

Ankara Office
100. Yıl Bulvarı No: 99
Ostim 5. Kat 21/G
06374 Yenimahalle
Ankara
T +90 543 627 50 59

Bursa Plant / Showroom
Hosab 7. Cad. No. 13
16159 Nilüfer - Bursa
T +90 224 484 24 49

www.tragger.com.tr
info@tragger.com.tr
0850 888 8747