



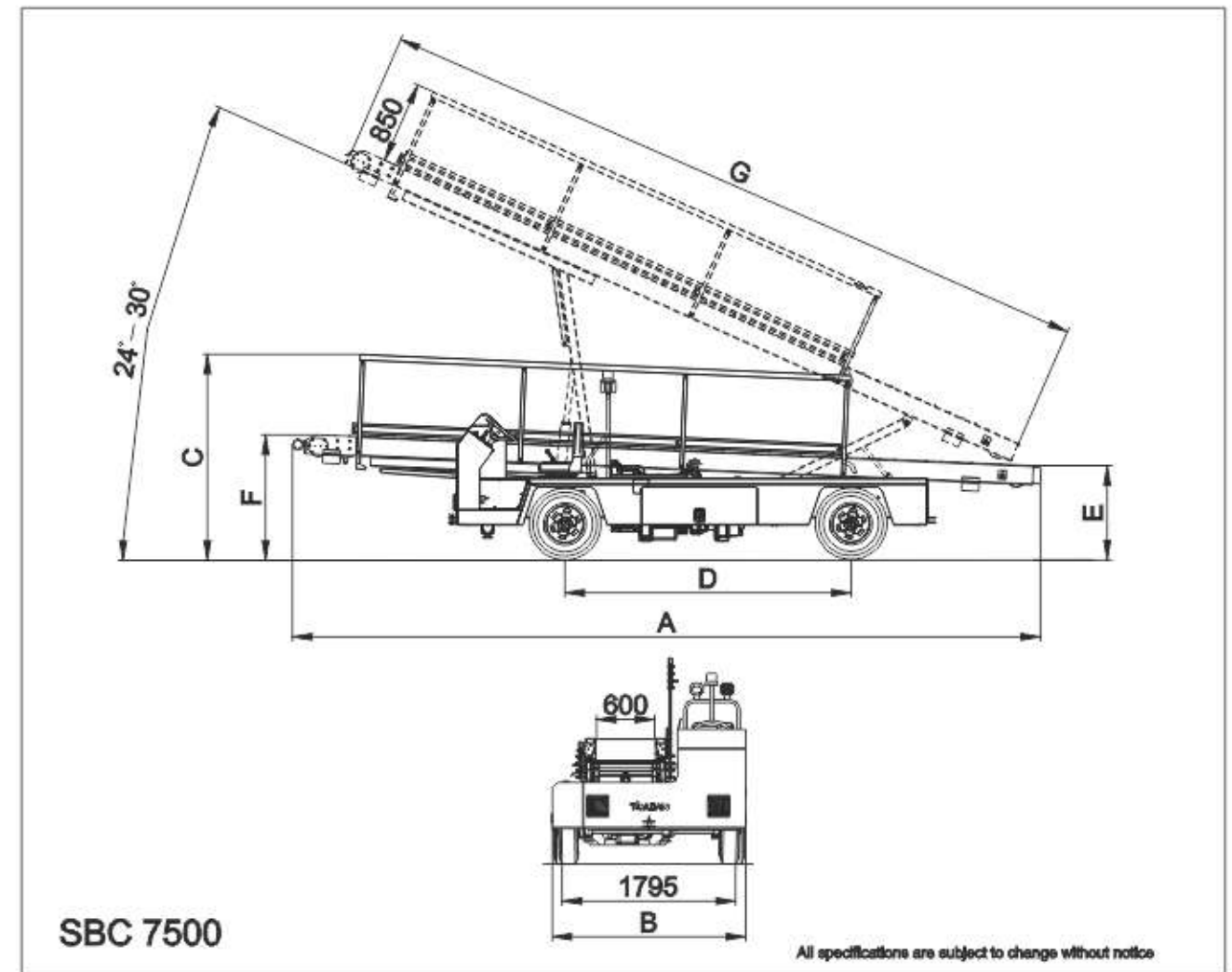
SBC 7500 / 9000 SELF PROPELLED CONVEYOR

| | |
|-------------------|--|
| CHASSIS | The chassis is designed by Timsan, produced by steel plates and powered by diesel engine with automatic transmission. |
| CONVEYOR | The conveyor boom provides adequate number of rollers to support the belt and safe conveyance of load. The belt forward/reverse movements are provided by hydraulic motor and the height and angle adjustment are provided by hydraulic cylinders. The conveyor boom provides foldable handrail. |
| TRACTION SYSTEM | The traction system is provided by a diesel engine with an electrically controlled power-shift transmission with torque converter. Hydraulic assisted double circuit braking system with disc brakes is provided. |
| HYDRAULIC SYSTEM | The hydraulic system is provided by an oil tank, a pump driven by an engine, cylinders, hydraulic motor, hydraulic valves and some other useful accessories. Emergency hand pump is also used in case of engine failure. |
| SURFACES | The belt conveyor is custom painted. |
| ELECTRICAL SYSTEM | The electrical system is powered by a standard battery of 12 V DC. The electrical system is provided by work lamp, automatic starter, standard lighting for chassis and the all accessories are controlled from a control panel. |
| OPTIONS | 9000 mm belt length, electrical emergency pump, different brand of diesel engine and transmission, forklift pockets, custom painting, logo application. |



Eyüpsultan Mahallesi Kartopu Sk. No: 7 34885 Sancaktepe / Istanbul / TURKEY
TEL : +90 216 527 42 70 (5 Lines) FAX : +90 216 364 33 63
e-mail: timsan@timsantr.com http://www.timsan-gse.com

TIMSAN



Technical Data

| | SBC 7500 | SBC 9000 |
|--|----------------|----------------|
| Overall Length (A) (mm) | 8230 | 9210 |
| Overall Width (B) (mm) | 2000 | 2150 |
| Overall Height (w. cabin / w/o cabin) (C) (mm) | 1990 / 1900 | 1990 / 1900 |
| Wheelbase (D) (mm) | 3000 | 3500 |
| Servicing Height, Rear at 24° (mm) | 1100 | 1300 |
| Servicing Height, Front at 24° (mm) | 4100 | 4810 |
| Servicing Height, Rear at 30° (mm) | 380 | 500 |
| Servicing Height, Front at 30° (mm) | 4060 | 5100 |
| Servicing Height, Rear at Driving Pos. (E) (mm) | 1000 | 990 |
| Servicing Height, Front at Driving Pos. (F) (mm) | 1300 | 1330 |
| Belt Length (G) (mm) | 7500 | 9000 |
| Belt Width (mm) | 600 | 600 |
| Belt Speed (m/min.) | 10 - 30 | 10 - 30 |
| Single Load Capacity (kg) | 400 | 400 |
| Continuous Load Capacity (kg) | 1000 | 1200 |
| Dead Weight (kg) (approx.) | 3240 | 3870 |
| Tyres (Pneumatic) | 6.50"x16 | 6.50"x16 |
| Max. Speed (km/h) | 40 | 40 |
| Shipping Dimensions (l x w x h) (mm) | 8330x2100x2100 | 9310x2250x2100 |
| Shipping Conditions | 2 ea x 40' box | 2 ea x 40' box |

TIMSAN

Eyüpsultan Mahallesi Kartopu Sk. No: 7 34885 Sancaktepe / Istanbul / TURKEY
TEL : +90 216 527 42 70 (5 Lines) FAX : +90 216 364 33 63
e-mail: timsan@timsantr.com http://www.timsan-gse.com