TÜV SÜD America, Inc.
MEWP testing and certification
401 Edgewater Pl. Suite 500, Wakefield MA 01880
Ph: 239-295-9507
E-mail: bill@eviaandassociates.com

Customer: Braviisol D.M. s.r.l
Contact: Mr. Daniele Perelli
Address: S.S. Adriatica 16 - Km 314,600
Castelfidardo, Ancona, Italy

NRTL Laboratory:	TÜV SÜD America, Inc.
Report Reference No:	721592581-000
Models:	Sprint TL
Date of test:	September 23 – October 30, 2023

To whom it may concern,

The following is verification that TÜV SÜD America, Inc. has completed the field testing of the Bravi Sprint TL in accordance with ANSI / SAIA A92.20:2021 and CSA B354.6:17. A detailed technical report file (TRF) has been created for the Bravi Sprint TL and will be kept on file at TÜV. If you should have any questions, please don't hesitate to email me.

Best Regards,

Bill Evia
Project manager
Member of ANSI A92.20:2018 subcommittee
Bill.evia@tuvsud.com
October 31, 2023

Ratings……..:	Machine Gross Weight (Vehicle Empty)	1807 lb./820 kg
	Occupants: (persons permitted on the platform)	1
	Indoor use only	Yes
	Group	A
	Type	3
	Maximum platform height	9.77 ft/ 299 cm
	Operational height (based on an operator standing in basket reaching overhead)	17.33 ft/ 498 cm
	Machine Height with Tire Lift device in upper position (Platform Completely Extended)	17 ft/ 520 cm
	Machine Height with Tire Lift device in lower position (Platform Completely Lowered)	5.44 ft/166 cm
	Machine Length with Tire Lift device in lower position	7.44 ft/ 227cm
	Maximum speed (lowered)	3.1 mph - 5 Km/h
	Turning Radius (Internal)	ZERO
	Maximum Slope Practicable T.L. (WITH PLATFORM COMPLETELY LOWERED)	2°
	Maximum Slope Practicable TLP (WITH PLATFORM COMPLETELY LOWERED)	1.5°
	Platform Cycle Performance	Raising 18 sec
		Lowering 14 sec
	Drive System	Two Hand Proportional
	Tyres	Anti-Skid Solid Rubber
	Electronic Slope Control	Standard
	Maximum Wheel Load	806 lbs. / 366 kg.
	LOAD CAPACITY OPERATOR COMPARTMENT	286 lbs./130 Kg
	LOAD CAPACITY TIRE LIFT	330 lbs./150 Kg
	Batteries	N 04, 6V 245Ah@20hr
	POWER SUPPLY	24Vdc
	Batteries	N 04, 6V 245Ah@20hr
	NOISE AT THE OPERATING STATION ACCORDING TO EN 12053	75 dB (A)

	(Measurement uncertainty = 5 dB)	
	Machine Width	2.65 ft/ 80.9 cm
	Platform Floor Height (Platform Completely Lowered)	1.27 ft/ 39 cm

Nameplate

BRAVIISOL
DIVISIONE MECCANICA
S.S. Adriatica, 16 Km. 314,600
CASTELFIDARDO - AN ITALY Tel. 071.7819090
MODELLO/MODEL
LUI TLP
TENSIONE NOMINALE / NOMINAL VOLTAGE
24 V
PESO BATTERIA
n.4 x 30 Kg min / n.4 x 35 Kg max
BATTERY WEIGHT
n.4 x 66 lbs min / n.4 x 75 lbs max
MASSA TOTALE
820 kg
MACHINE WEIGHT
1807 lbs
CARICO MAX RUOTA
366 kg
MAX WHEEL LOAD
806 lbs
N.SERIE/SERIAL NUMBER
MTLP20231001
ANNO/YEAR
2023
ALTEZZA MAX PIATTAFORMA
MAX PLATFORM HEIGHT
(equal to MAX TRAVEL HEIGHT)
299 cm
9.08 ft
INCLINAZIONE MAX / MAX CHASSIS INCLINATION
1,5°
NUMERO MASSIMO DI PERSONE
MAXIMUM ALLOWABLE PERSON
1
CARICO NOMINALE / RATED LOAD
VEDERE SOTTO / SEE BELOW
CESTELLO OPERATORE
130 kg
OPERATOR COMPARTMENT
286 lbs
VANO PNEUMATICI
150 kg
TYRE COMPARTMENT
330 lbs
SOLO PER USO INTERNO / INDOOR USE ONLY

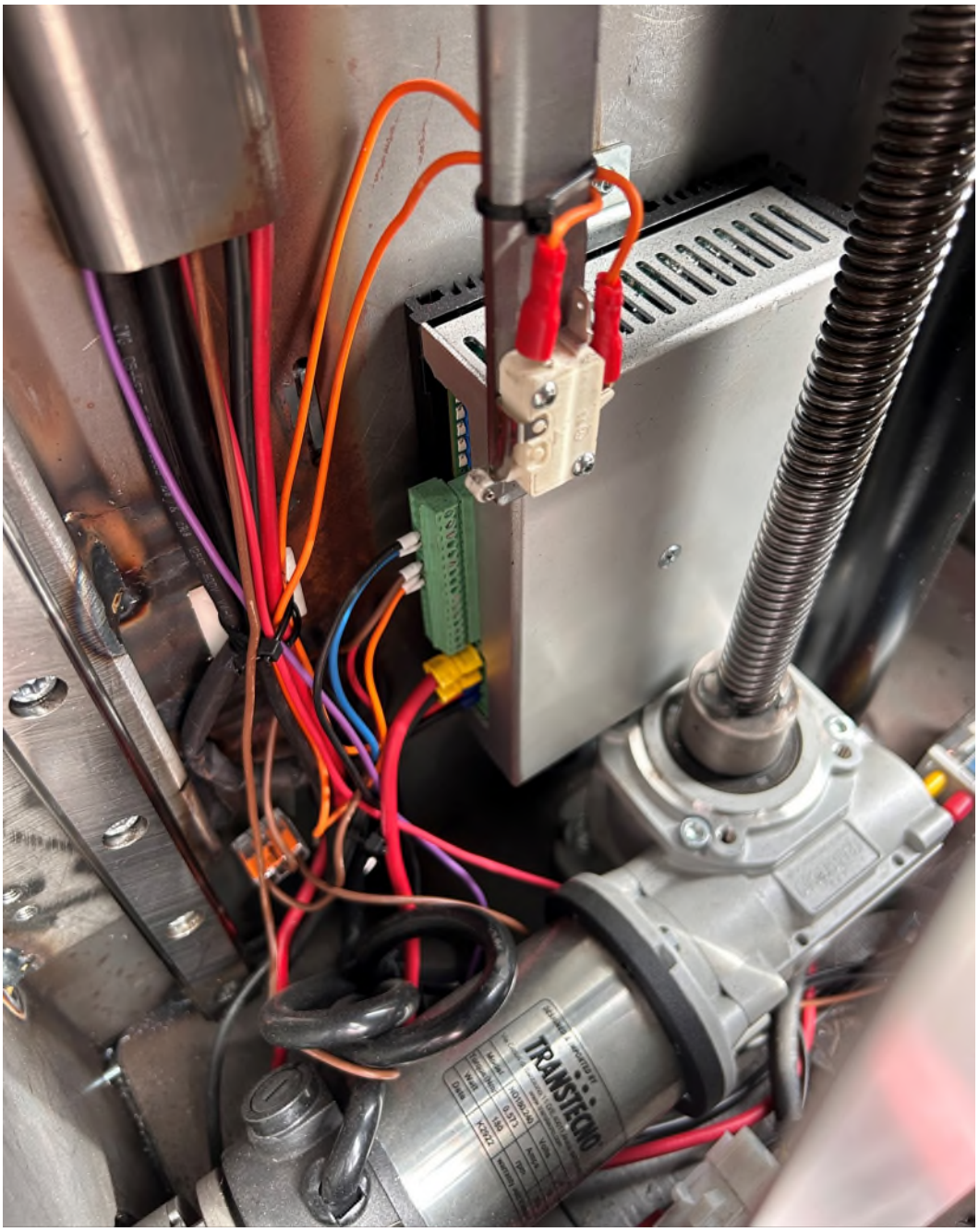
Photos:

KG.150

BRAVI PLATFORMS
BONFIGLIOLI
Sprint
BRAVI

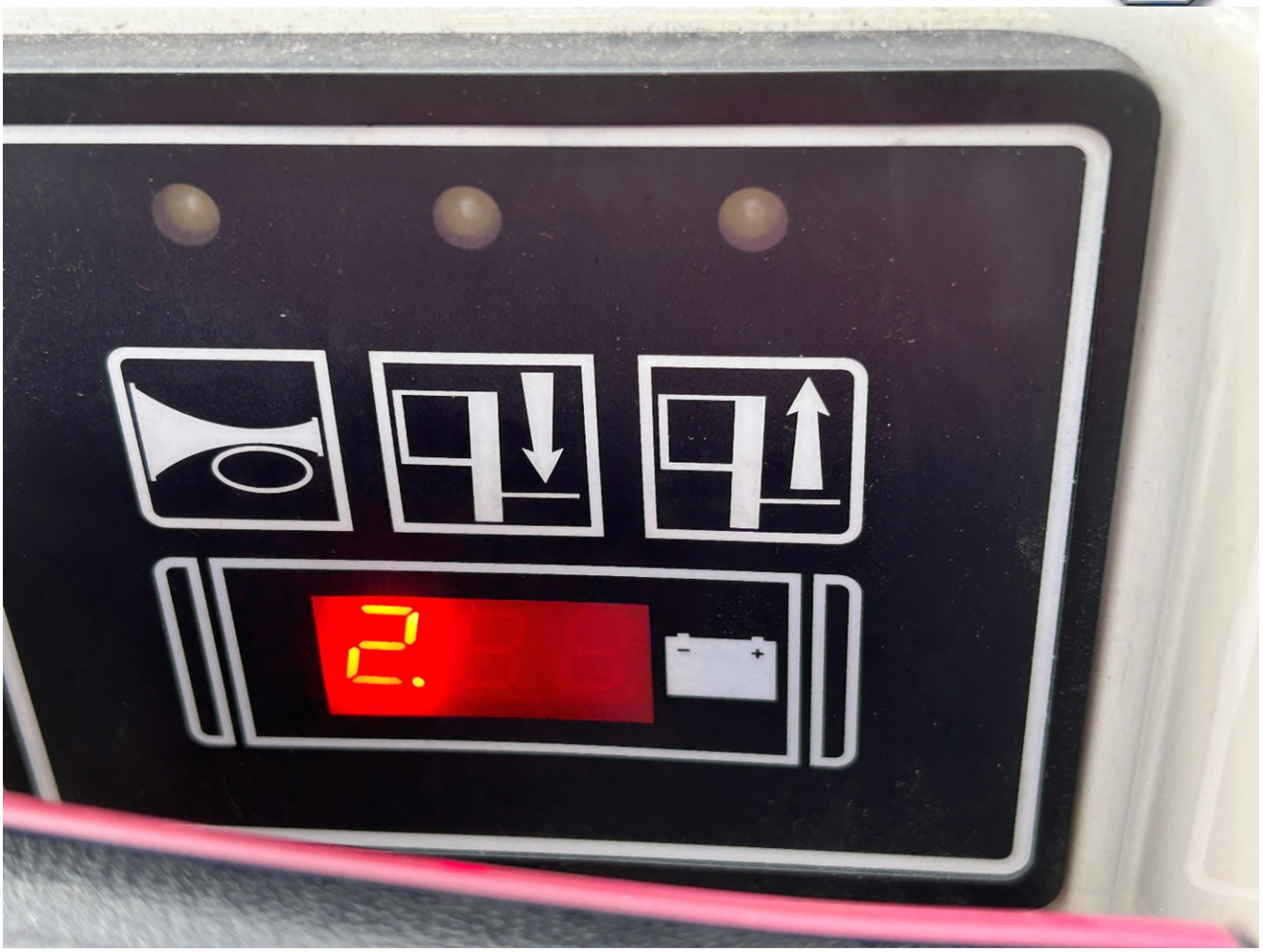
Sprint

BRAVi


TRANSTECNO

DESIGNED & IMPORTED BY
TRANSTECNO
Via Caduti di Sabbiuno 11 D/E 40011 Anzola dell'Emilia(BO)
www.transtecno.com
Model ND180.240
Torque (Nm) 0.573
Watt 180
Date K2922
Volts 24
Amps 10
rpm 3600
warranty void if removed

ESC
ENTER


2.

HELP:
VEHICLE TILTED
ESC
ENTER
EMERGENCY POWER OFF