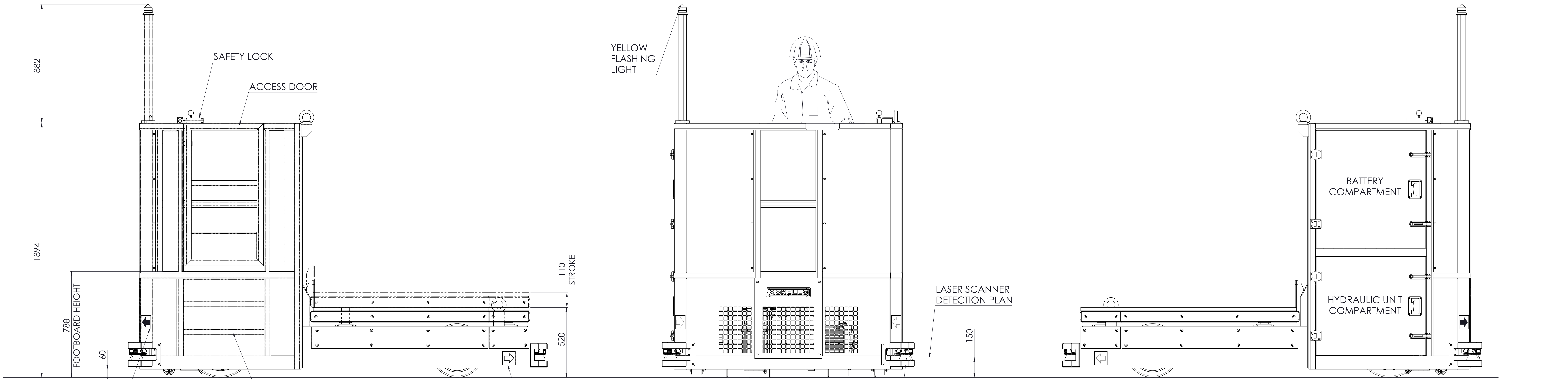




FRONT SIDE INDICATION

STAIRS

REAR SIDE INDICATION

LASER SCANNER

LASER SCANNER DECELERATION AREA

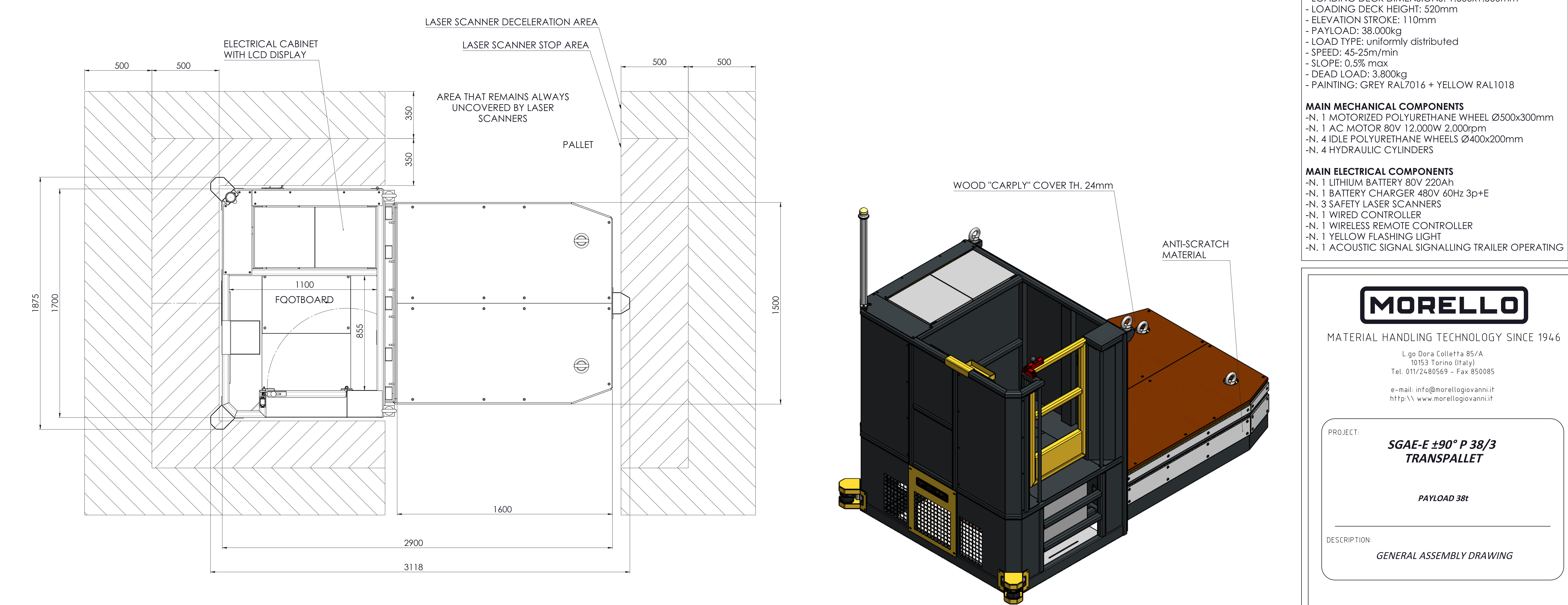
LASER SCANNER STOP AREA

AREA THAT REMAINS ALWAYS UNCOVERED BY LASER SCANNERS

PALLET

WOOD "CARPLY" COVER TH. 24mm

ANTI-SCRATCH MATERIAL



- CHARACTERISTICS:**
- LOADING DECK DIMENSIONS: 1.600x1.500mm
 - LOADING DECK HEIGHT: 520mm
 - ELEVATION STROKE: 110mm
 - PAYLOAD: 38.000kg
 - LOAD TYPE: uniformly distributed
 - SPEED: 45-25m/min
 - SLOPE: 0,5% max
 - DEAD LOAD: 3.800kg
 - PAINTING: GREY RAL7016 + YELLOW RAL1018
- MAIN MECHANICAL COMPONENTS**
- N. 1 MOTORIZED POLYURETHANE WHEEL Ø500x300mm
 - N. 1 AC MOTOR 80V 12.000W 2.000rpm
 - N. 4 IDLE POLYURETHANE WHEELS Ø400x200mm
 - N. 4 HYDRAULIC CYLINDERS
- MAIN ELECTRICAL COMPONENTS**
- N. 1 LITHIUM BATTERY 80V 220Ah
 - N. 1 BATTERY CHARGER 480V 60Hz 3p+E
 - N. 3 SAFETY LASER SCANNERS
 - N. 1 WIRED CONTROLLER
 - N. 1 WIRELESS REMOTE CONTROLLER
 - N. 1 YELLOW FLASHING LIGHT
 - N. 1 ACOUSTIC SIGNAL SIGNALLING TRAILER OPERATING

MORELLO

MATERIAL HANDLING TECHNOLOGY SINCE 1946

Lgo Dora Colletta 85/A
10153 Torino (Italy)
Tel. 011/2480569 – Fax 850085
e-mail: info@morellogiovanni.it
<http://www.morellogiovanni.it>

PROJECT:

**SGAE-E ±90° P 38/3
TRANSPALLET**

PAYLOAD 38t

DESCRIPTION:

GENERAL ASSEMBLY DRAWING

DESIGNER	ORDER	OFFICE REFERENCE
D Semilla	2750	2024-OC-031400
DATE	DATE	DATE
23/09/2025	23/09/2025	23/09/2025
SCALE	SCALE	SCALE
1:20	1:20	1:20
ITEM NUMBER	ITEM NUMBER	ITEM NUMBER
2750_A1A_AA000	2750_A1A_AA000	2750_A1A_AA000