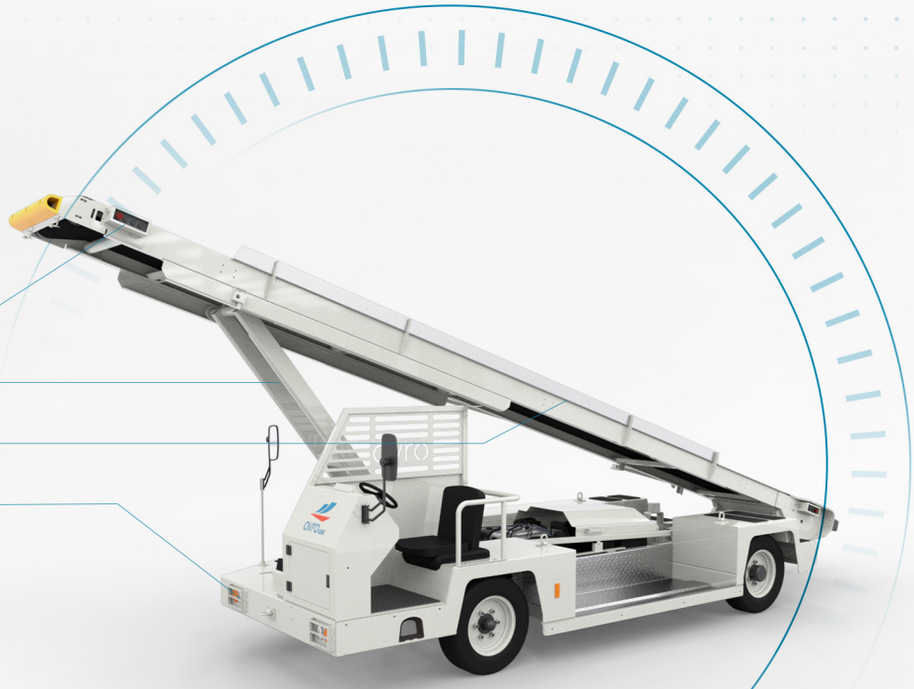
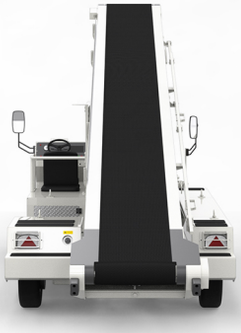
EXPERIENCE INNOVATION COMMITMENT

BELT LOADER DIESEL

BL30D

- Standard Collision Avoidance System (CAS)
- Dual belt height adjustment
- Variable belt speed
- LED lighting





FEATURES & BENEFITS

- Hydraulic steering system
- CAS (Collision Avoidance System) comes as Standard
- Digital controller with self-diagnosis function
- Vacuum assist hydraulic brakes
- Front & Rear Belt Height Adjustment with Variable Belt Speed
- Optional Onboard Telemetry System

WHY AVRO

- 2 years / 2000 hours standard waranty
- Single assigned point of service for maximum uptime
- Multiple purchase, rental and finance options
- Dedicated parts distribution North America-wide

LED controller with EMC and water-dust prevention.

Optional Onboard telematics with compliance and access control.

AIRCRAFT GROUND SUPPORT SALES AND SERVICE

AVRO GSE
4 GREAT PLAINS ROAD, EMERALD PARK, SK S4L 0B8
AVROGSE.COM
INFO@AVROGSE.COM
1-877-602-2159

Belt Loader - Diesel

BL30D

SPECIFICATIONS

MODEL	BL30D
POWER TYPE	KHOLER KDI1903TCR
SERVICE WEIGHT	3800kg

WORKING RANGE

TRANSFER LENGTH	31” (7650mm)
TRANSFER WIDTH	34” (870mm)
CONVEYOR BELT TRANSMISSION SPEED	160-500mm/s
CONVEYOR BELT MAX TILT ANGLE	29°
TURNING RADIUS	4100/1260mm
TRANSFER MINIMUM HEIGHT (F/R)	1180/880mm

DIMENSIONS

SIZE (LENGTH x WIDTH x HEIGHT)	315” (8000mm) x 84” (2120mm) x 59” (1500mm)
WHEELBASE	118” (3000mm)
GROUND CLEARANCE	6” (150mm)
TURNING RADIUS	7600mm
MAX APPROACH ANGLES	16°
MIN DEPARTURE ANGLES	17°
TIRE	225/70 R15

PERFORMANCE

TRAVEL SPEED (NO LOAD)	28km/hr
FRONT AXLE LOAD	2400kg
REAR AXLE LOAD	3000kg
MAX. GRADEABILITY	10%

HYDRAULIC SYSTEM

OPERATING PRESSURE	8 – 12 Mpa
MAX OPERATING PRESSURE	14 Mpa
HYDRAULIC TRANSMISSION MOTOR DISPLACEMENT	0.4L
HYDRAULIC OIL TANK CAPACITY	70L