

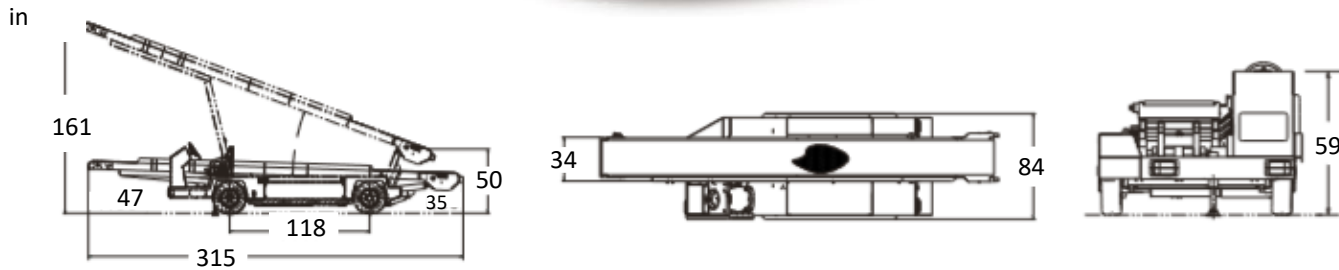


Conveyor Belt Loader

BL30



Managed Maintenance Program:



Features & Benefits

- Hydraulic steering
- Hydraulic stabilizers
- Curtis controller with self-diagnosis function
- Vacuum assist hydraulic breaks
- Complete telematics for remote diagnostics real-time notification and pre/post start



■ Curtis CAN, LED controller with EMC and water-dust prevention.



■ Onboard telematics with compliance and access control.



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Conveyor Belt Loader

SPECIFICATIONS

MODEL	BL30
POWER TYPE	BATTERY
MAX TRANSMISSION UNIT	350kg
MAX TRANSMISSION CAPACITY	1200kg
SERVICE WEIGHT	3300kg

WORKING RANGE

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

DIMENSION PARAMETER

SIZE (LENGTH x WIDTH x HEIGHT)	315" (8000mm) x 84" (2120mm) x 59" (1500mm)
WHEELBASE	118" (3000mm)
WHEEL TREAD (F/R)	67" (1710mm)/ 67"(1695mm)
GROUND CLEARANCE	6" (150mm)
TURNING RADIUS	7600mm
MAX APPROACH ANGLES	16°
MIN DEPARTURE ANGLES	17°
TIRE	225/70 R15

PERFORMANCE PARAMETER

TRAVEL SPEED (NO LOAD)	28km/hr
FRONT AXEL LOAD	2400kg
REAR AXEL 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