FEATURES

- FITS MOST FULL SIZE SUVS
- POWDER COATED STEEL CONSTRUCTION
- NON-SLIP PLATFORM SURFACE
- ZINC PLATED STEEL TRACKS
- BUILT-IN RAMP
- 6,000 LB VEHICLE CAPACITY
- 1/4 HP INVERTER DUTY COMMERCIAL GRADE MOTOR
- ENDPOINT LIMIT SWITCHES
- 120V/1Φ/60Hz 5A INPUT POWER
- THERMALLY PROTECTED ELECTRONICS
- (2) REMOTES INCLUDED
- SAFETY EDGES PREVENT VEHICLE WHEELS FROM COMING OFF PLATFORM
- SIDE MOUNTED COLLISION SENSORS

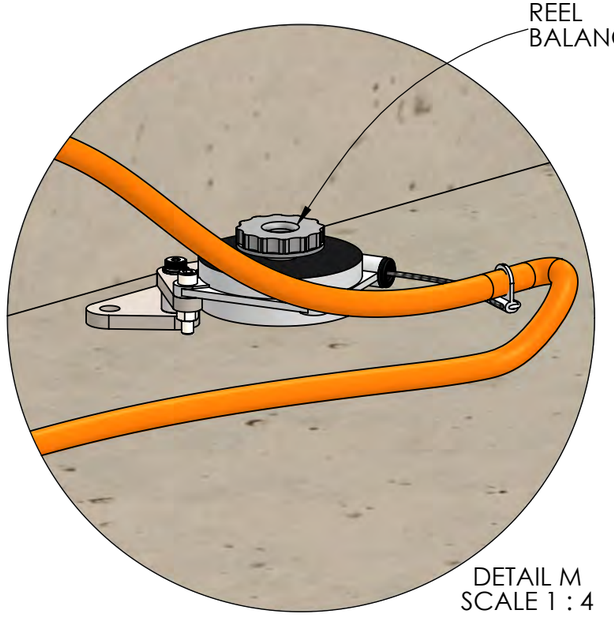
DESCRIPTION

THE PARKING SLIDER IS A PLATFORM THAT ROLLS ALONG SURFACE MOUNTED TRACKS FOR THE PURPOSE OF MOVING A VEHICLE FROM SIDE TO SIDE

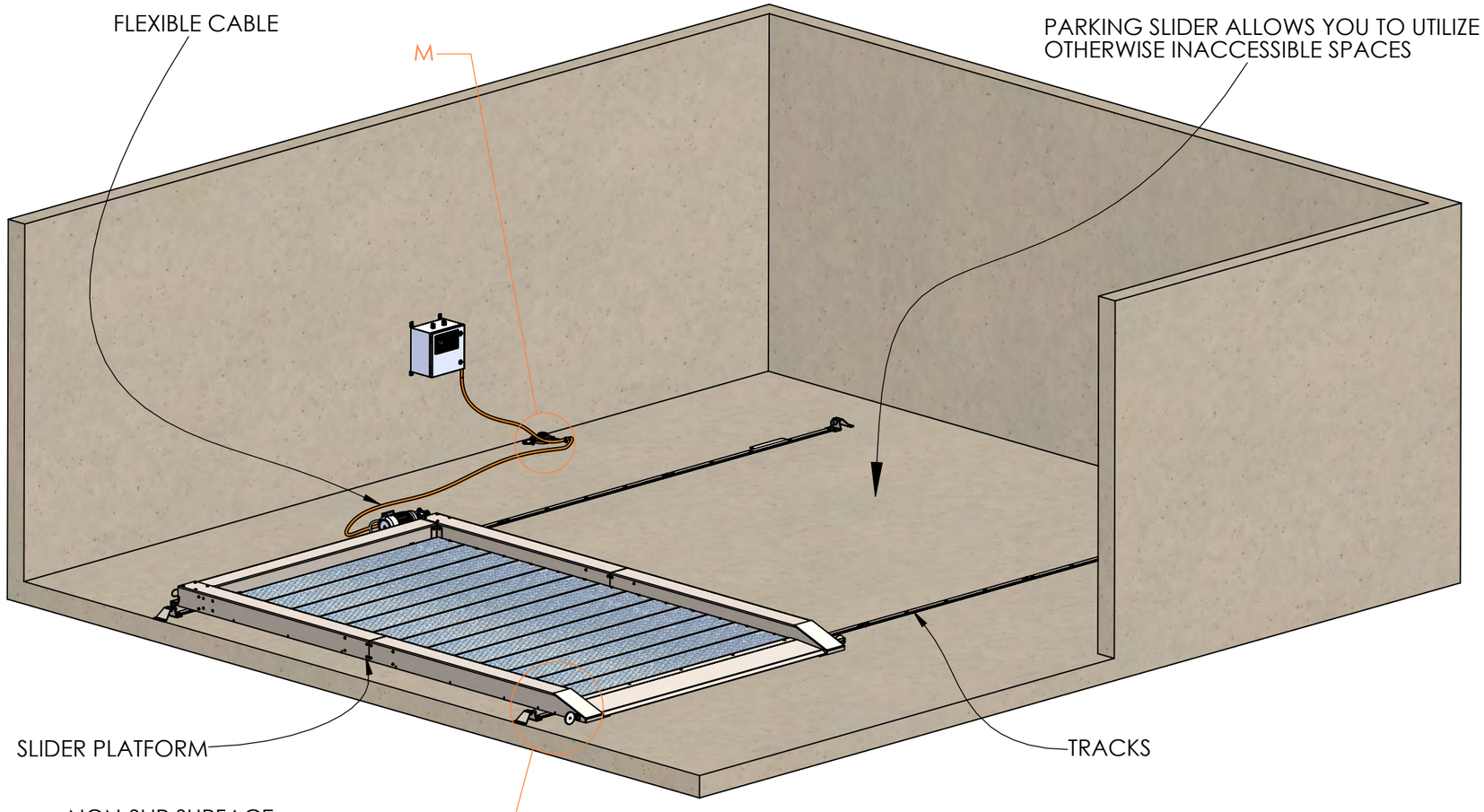
THE PARKING SLIDER IS ELECTRICALLY OPERATED WITH MANUAL VERSION AVAILABLE

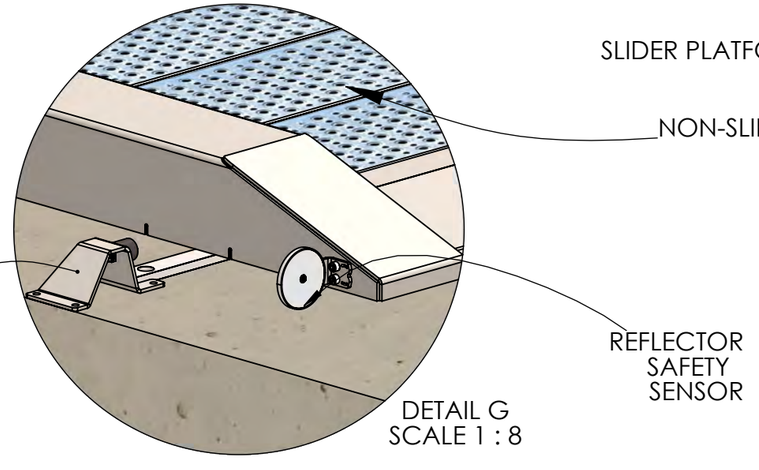
A SIMPLE PUSH OF A BUTTON ALLOWS YOU TO PARK A CAR WITHOUT WASTED SPACE

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	8/25/2026	MRC
	B	ADDED TRACK DIMENSIONS	10/29/2026	DJO



DETAIL M
SCALE 1 : 4





DETAIL G
SCALE 1 : 8

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES	GENERAL TOLERANCES: .X = ± .125; .XX = ± .063; FRACTIONAL = ±1/16"; ANGLES = ± .5	DESIGN BY:	D.OLIVERIO	6/30/2020
		DRAFTED BY:	A.HOVSEPIAN	11/2/2026
		APPROVED BY:	M. CASTRO	11/2/2026

CarouselUSA

WEIGHT: LBS

TITLE: PS3 PARKING SLIDER GENERAL ARRANGEMENT DESCRIPTION AND FEATURES

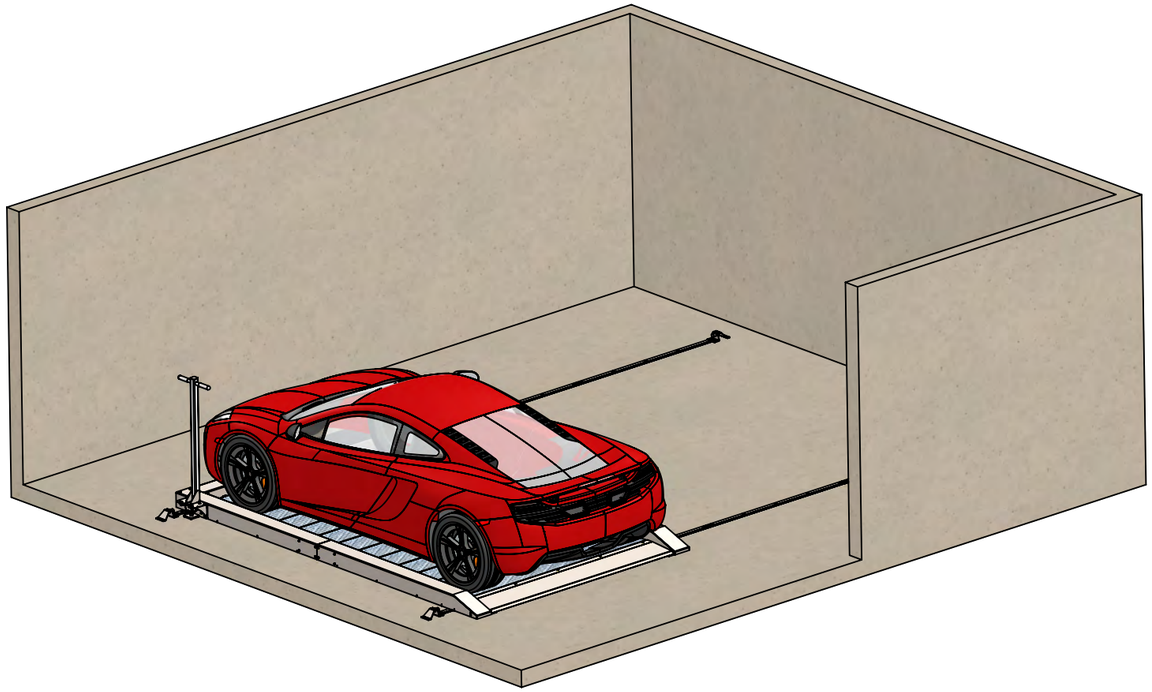
THIRD ANGLE PROJECTION

CAROUSEL USA
15206 Ceres Avenue
Fontana, CA 92335
TEL: (626) 334-7190
FAX: (626) 236-4060
www.Carousel-USA.com

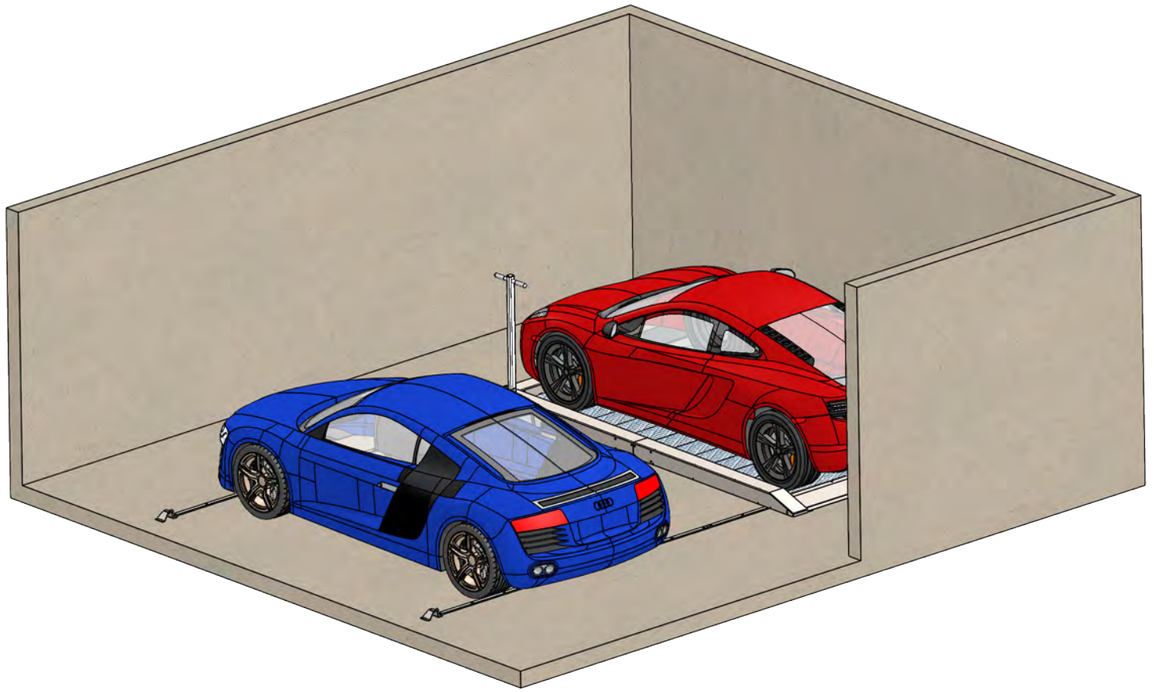
PROPRIETARY AND CONFIDENTIAL
The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.

SIZE	DWG. NO.	REV
B	GA-10500	B

SCALE: 1:30 | DO NOT SCALE DRAWING | SHEET 1 OF 6

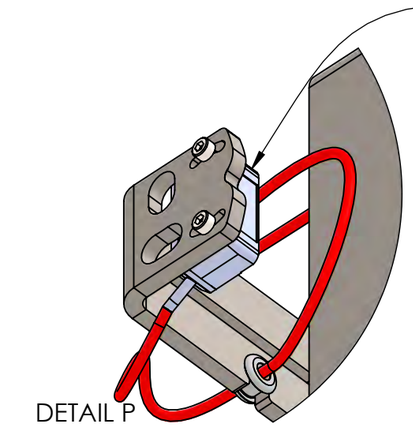


PARKING SLIDER ACCEPTING VEHICLE ON THE LEFT SIDE

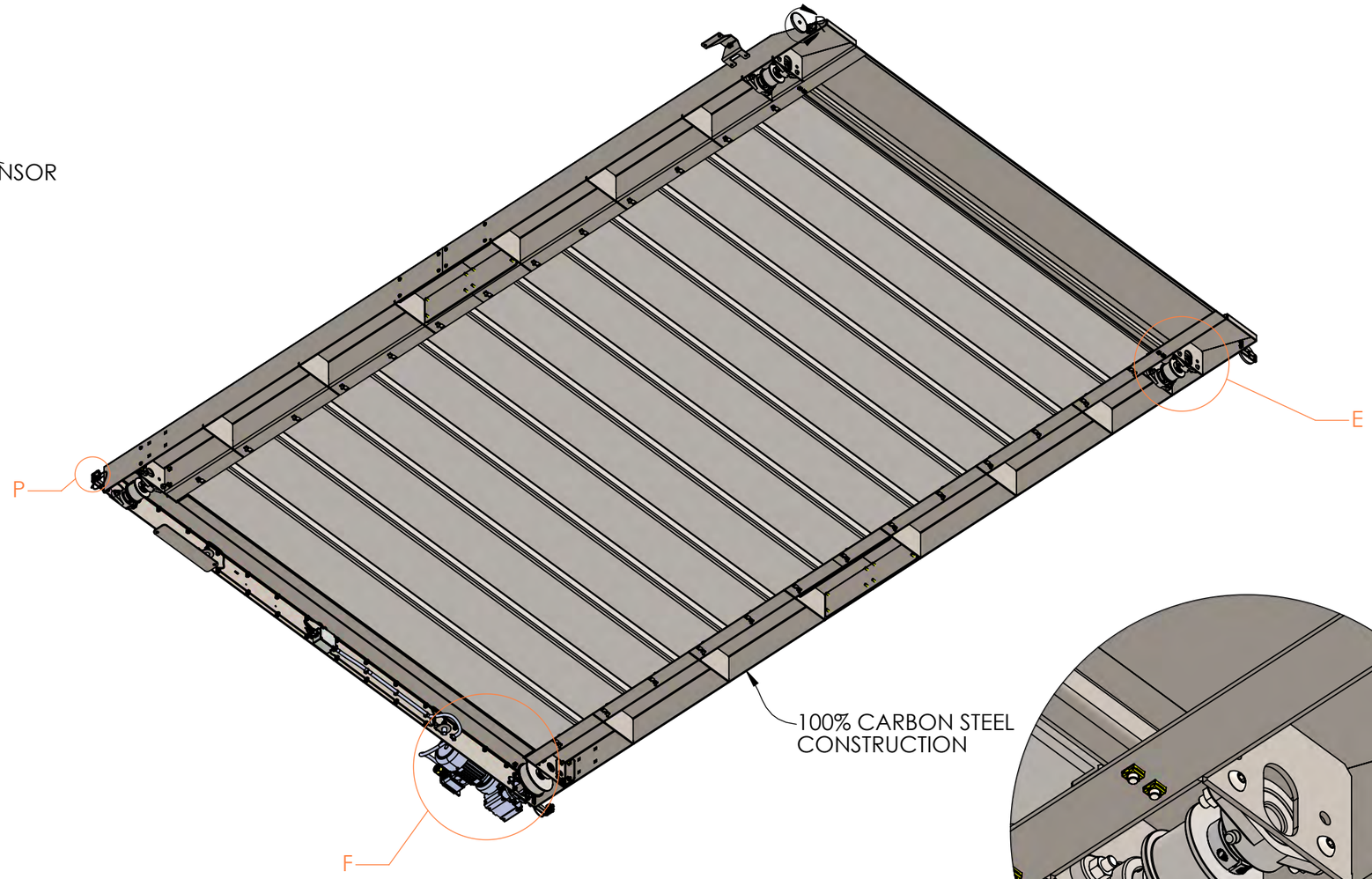


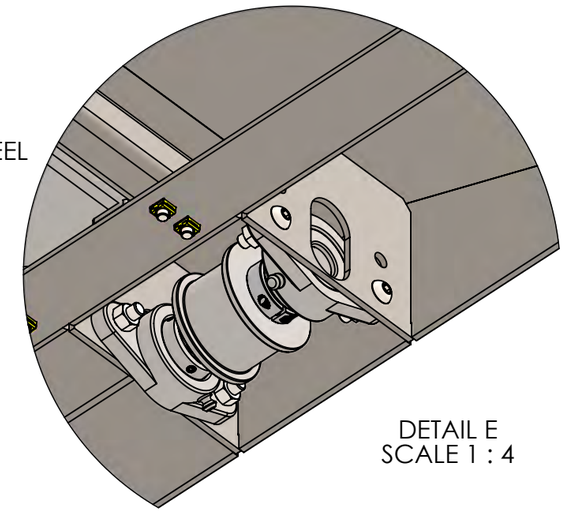
PARKING SLIDER MOVED OVER TO THE RIGHT SIDE
ALLOWING VEHICLE TO OCCUPY SPACE ON THE LEFT SIDE

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES	**GENERAL TOLERANCES** .X = ± .125 .XX = ± .063 FRACTIONAL = ±1/16" ANGLES = ± .5	DESIGN BY:	D. OLIVERIO	8/31/2026	CarouselUSA
		DRAFTED BY:	A. HOVSEPIAN	11/2/2026	
		APPROVED BY:	M. CASTRO	11/2/2026	
WEIGHT: 1157 LBS		TITLE: PS3 PARKING SLIDER GENERAL ARRANGEMENT DEMONSTRATION			
THIRD ANGLE PROJECTION	**CAROUSEL USA** 15206 Ceres Avenue Fontana, CA 92335 TEL: (626) 334-7190 FAX: (626) 236-4060 www.Carousel-USA.com	**PROPRIETARY AND CONFIDENTIAL** The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.	SIZE: B	DWG. NO.: GA-10500	REV: B
			SCALE: 1:96	DO NOT SCALE DRAWING	SHEET 2 OF 5

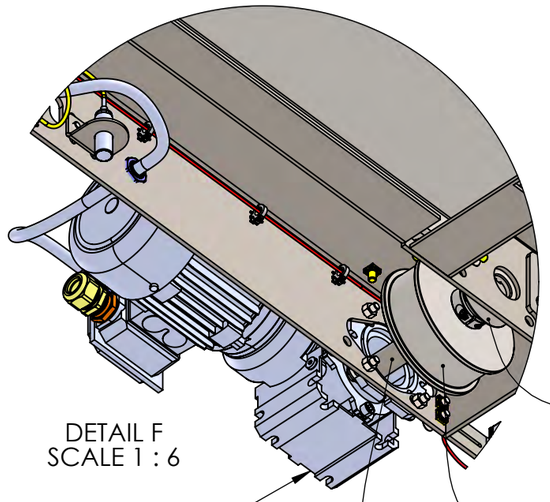


DETAIL P
SCALE 1 : 1.5

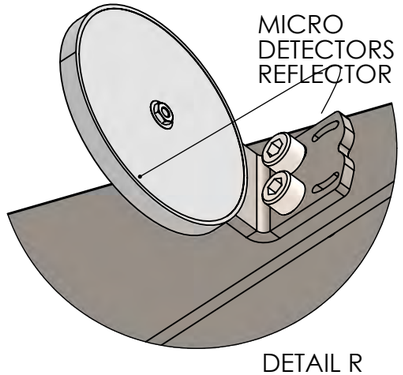




DETAIL E
SCALE 1 : 4

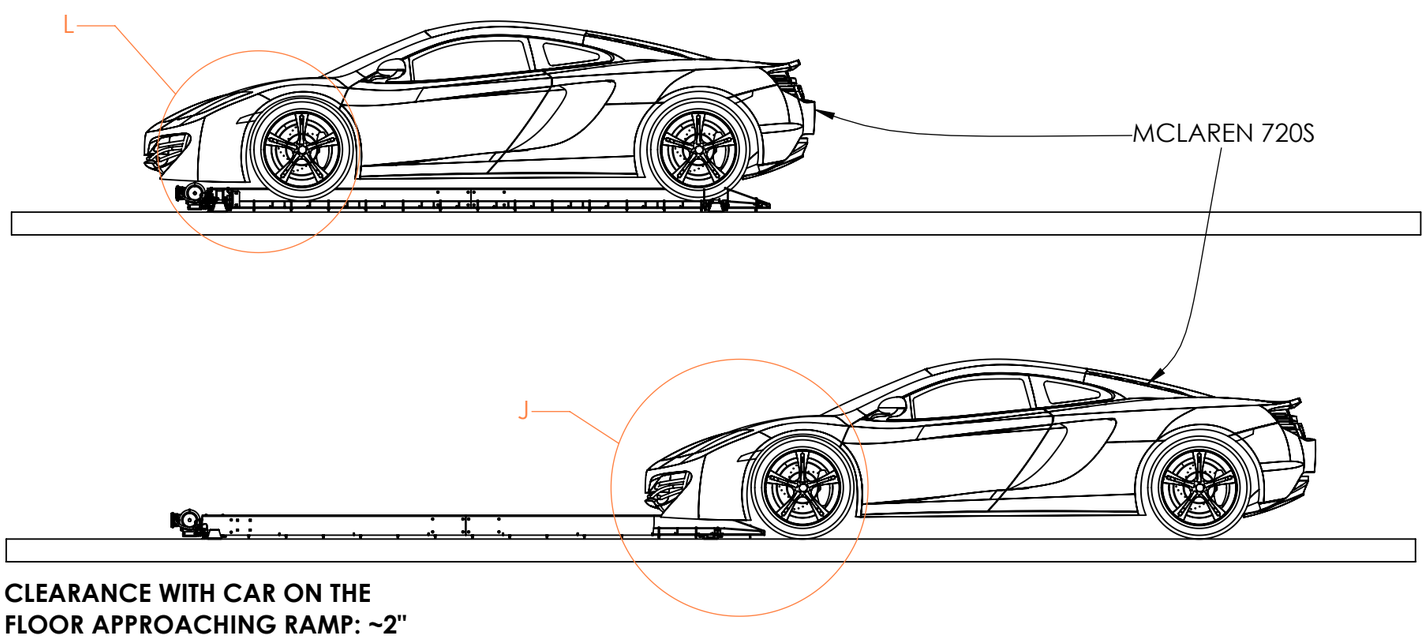


DETAIL F
SCALE 1 : 6

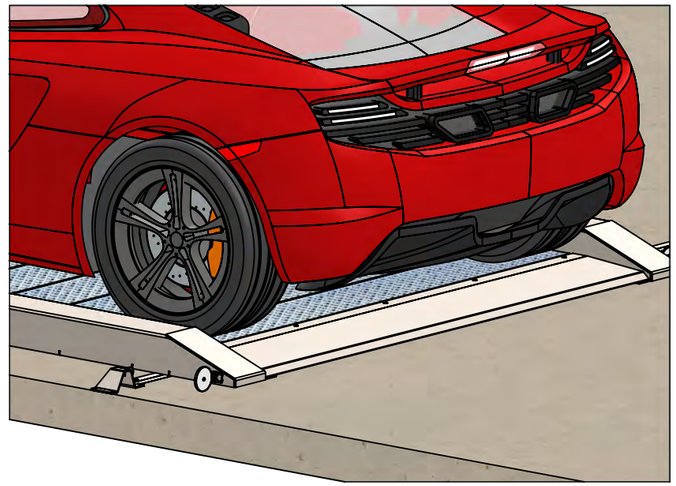


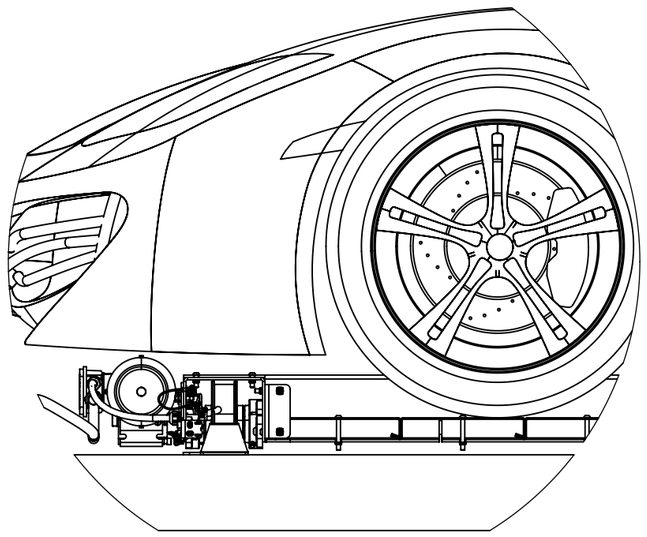
DETAIL R
SCALE 1 : 2

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES	GENERAL TOLERANCES: .X = ± .125; .XX = ± .063; FRACTIONAL = ±1/16"; ANGLES = ± .5	DESIGN BY:	D.OLIVERIO	6/30/2020	CarouselUSA
		DRAFTED BY:	A.HOVSEPIAN	11/2/2026	
		APPROVED BY:	M. CASTRO	11/2/2026	
WEIGHT: LBS		TITLE: PS3 PARKING SLIDER GENERAL ARRANGEMENT PLATFORM DETAILS			
THIRD ANGLE PROJECTION	CAROUSEL USA 15206 Ceres Avenue Fontana, CA 92335 TEL: (626) 334-7190 FAX: (626) 236-4060 www.Carousel-USA.com	PROPRIETARY AND CONFIDENTIAL The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.	SIZE B	DWG. NO. GA-10500	REV B
			SCALE: 1:20	DO NOT SCALE DRAWING	SHEET 3 OF 6

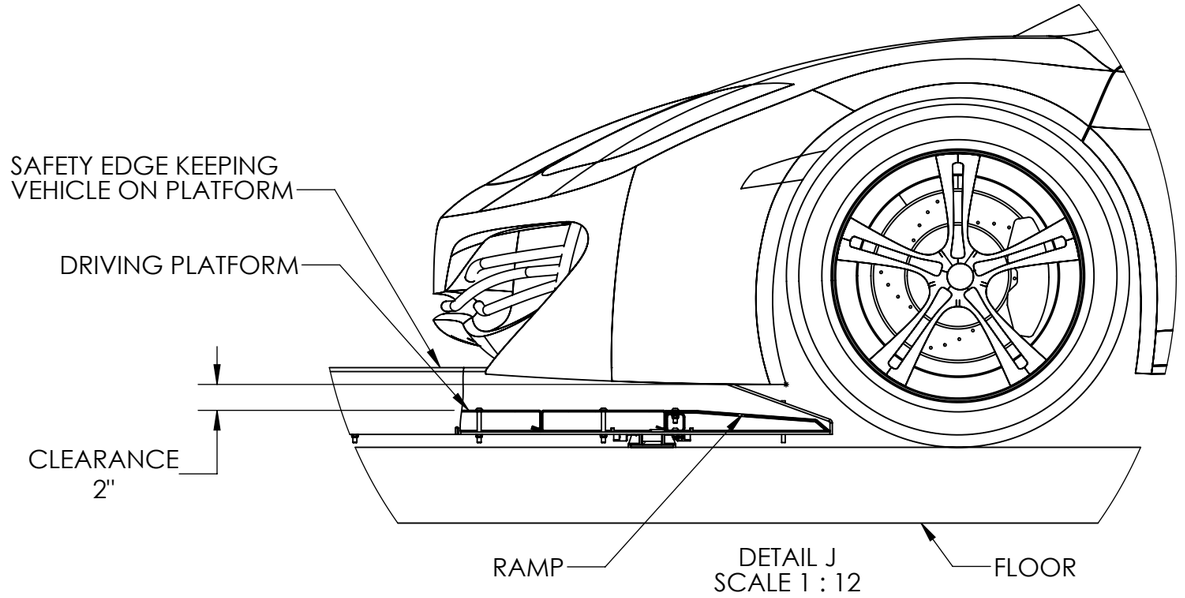


CLEARANCE WITH CAR ON THE FLOOR APPROACHING RAMP: ~2"





DETAIL L
SCALE 1 : 12



DETAIL J
SCALE 1 : 12

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES	**GENERAL TOLERANCES** .X = ± .125 .XX = ± .063 FRACTIONAL = ±1/16" ANGLES = ± .5	DESIGN BY:	D.OLIVERIO	6/30/2020
		DRAFTED BY:	A.HOVSEPIAN	11/2/2026
		APPROVED BY:	M. CASTRO	11/2/2026

CarouselUSA

WEIGHT: LBS

TITLE: PS3 PARKING SLIDER
GENERAL ARRANGEMENT
RAMP DETAILS

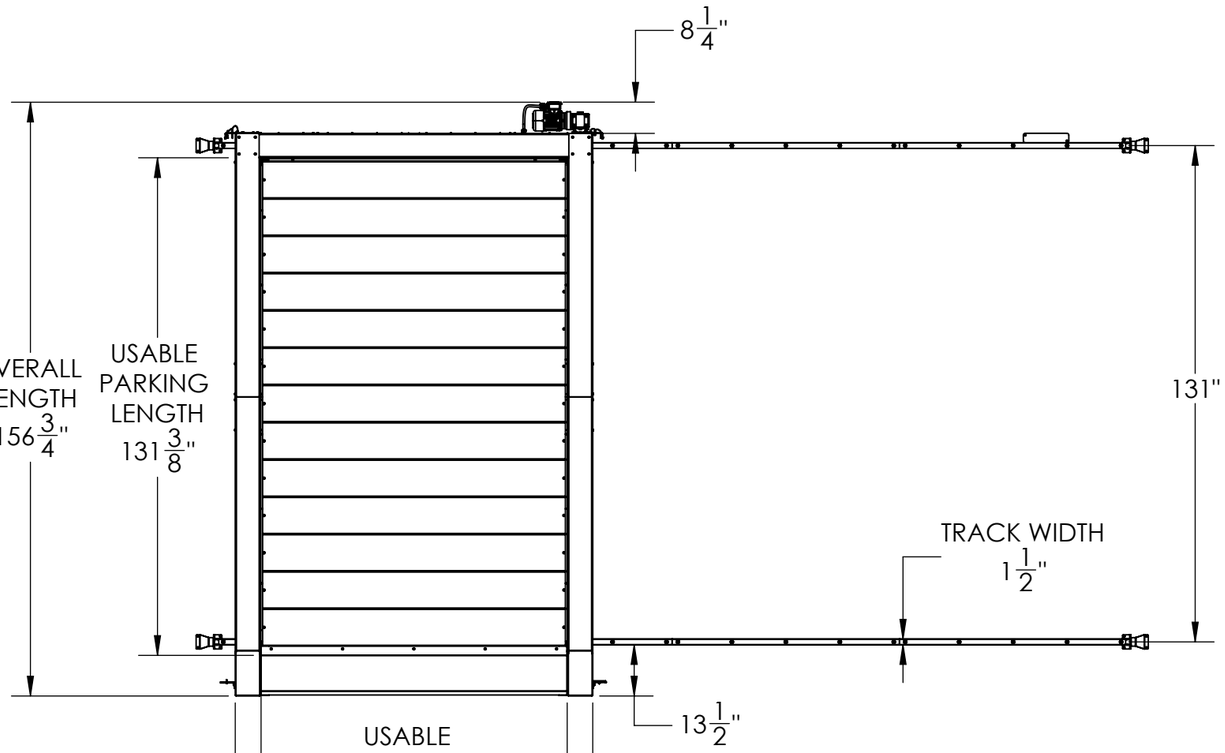
THIRD ANGLE PROJECTION

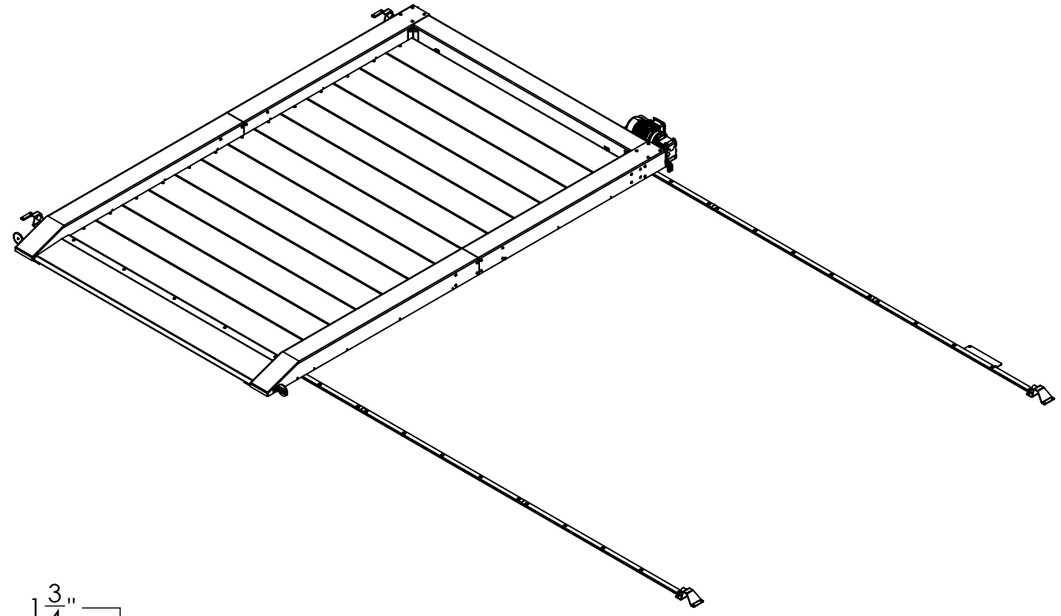
CAROUSEL USA
15206 Ceres Avenue
Fontana, CA 92335
TEL: (626) 334-7190
FAX: (626) 236-4060
www.Carousel-USA.com

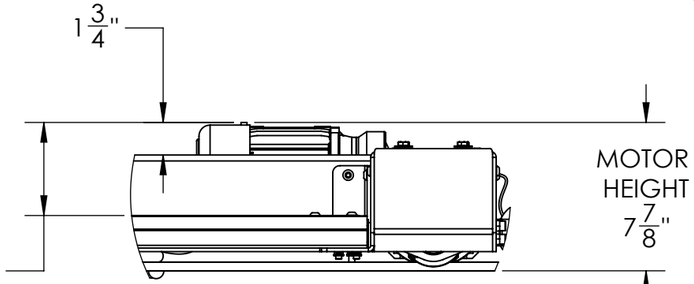
PROPRIETARY AND CONFIDENTIAL
The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.

SIZE	DWG. NO.	REV
B	GA-10500	B

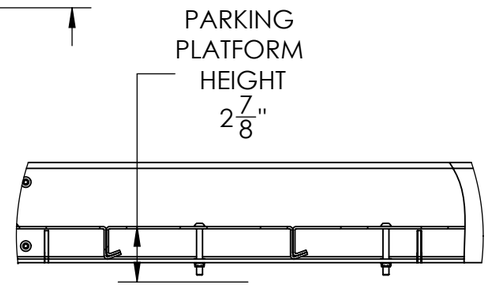
SCALE: 1:40 | DO NOT SCALE DRAWING | SHEET 4 OF 6



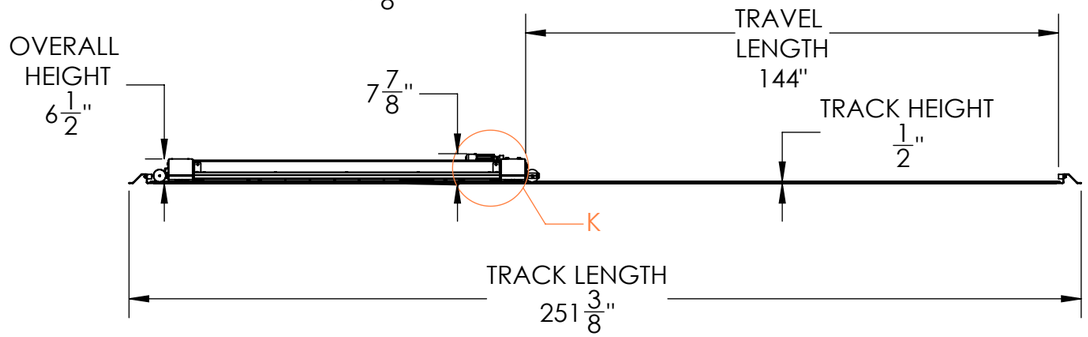


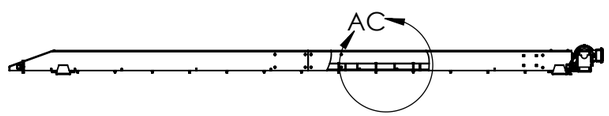


DETAIL K
SCALE 1 : 8



DETAIL AC
SCALE 1 : 8





UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES	GENERAL TOLERANCES: .X = ± .125; .XX = ± .063; FRACTIONAL = ±1/16"; ANGLES = ± .5	DESIGN BY:	D.OLIVERIO	6/30/2020
		DRAFTED BY:	A.HOVSEPIAN	11/2/2026
		APPROVED BY:	M. CASTRO	11/2/2026

CarouselUSA

WEIGHT: LBS

TITLE: PS3 PARKING SLIDER GENERAL ARRANGEMENT DIMENSIONS

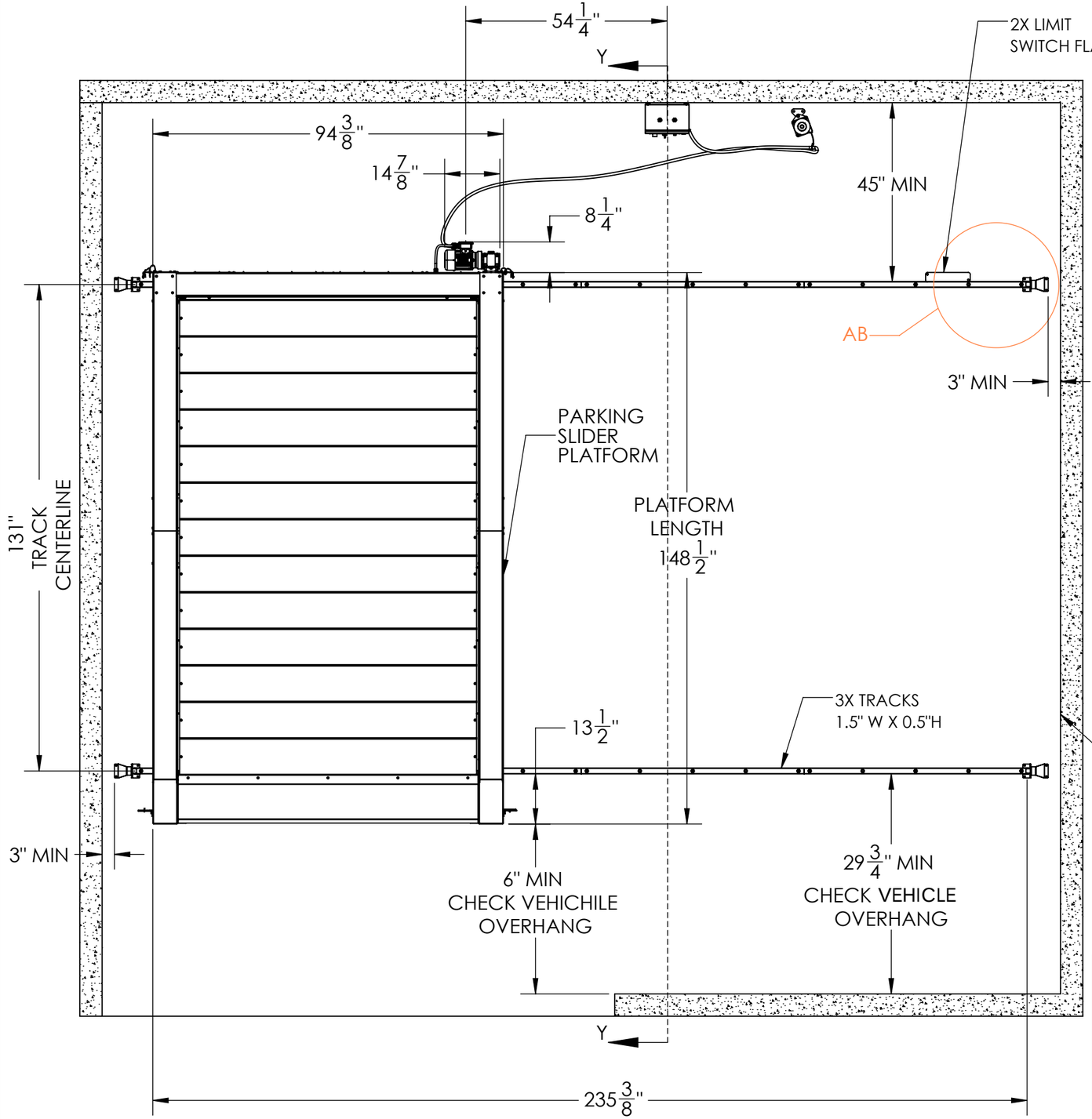
THIRD ANGLE PROJECTION

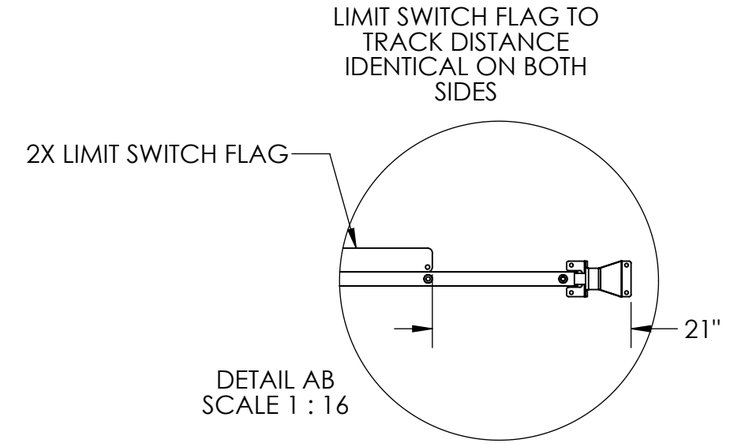
CAROUSEL USA
15206 Ceres Avenue
Fontana, CA 92335
TEL: (626) 334-7190
FAX: (626) 236-4060
www.Carousel-USA.com

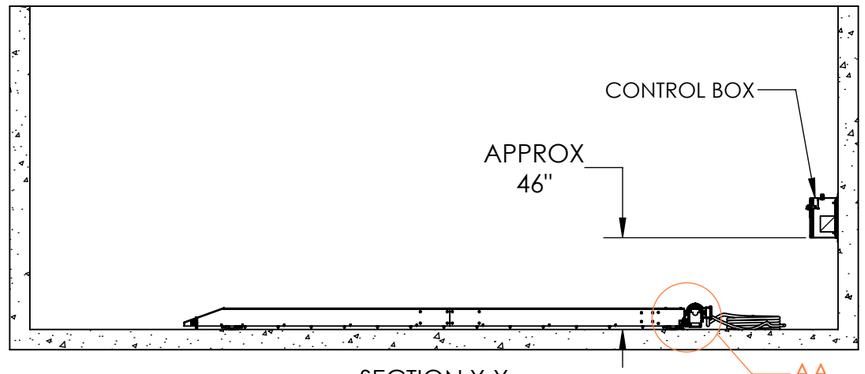
PROPRIETARY AND CONFIDENTIAL
The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.

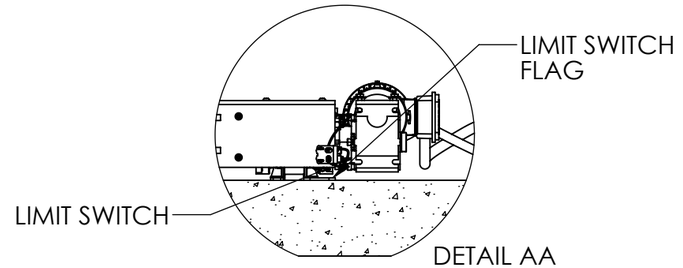
SIZE	DWG. NO.	REV
B	GA-10500	B

SCALE: 1:40 | DO NOT SCALE DRAWING | SHEET 5 OF 6









UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES	GENERAL TOLERANCES: .X = ± .125; .XX = ± .063; FRACTIONAL = ±1/16"; ANGLES = ± .5	DESIGN BY:	D.OLIVERIO	6/30/2020
		DRAFTED BY:	A.HOVSEPIAN	11/2/2026
		APPROVED BY:	M. CASTRO	11/2/2026

CarouselUSA

WEIGHT: LBS

TITLE: PS3 PARKING SLIDER GENERAL ARRANGEMENT INSTALLATION DIMENSIONS

THIRD ANGLE PROJECTION

CAROUSEL USA
15206 Ceres Avenue
Fontana, CA 92335
TEL: (626) 334-7190
FAX: (626) 236-4060
www.Carousel-USA.com

PROPRIETARY AND CONFIDENTIAL
The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.

SIZE	DWG. NO.	REV
B	GA-10500	B

SCALE: 1:20 | DO NOT SCALE DRAWING | SHEET 6 OF 6