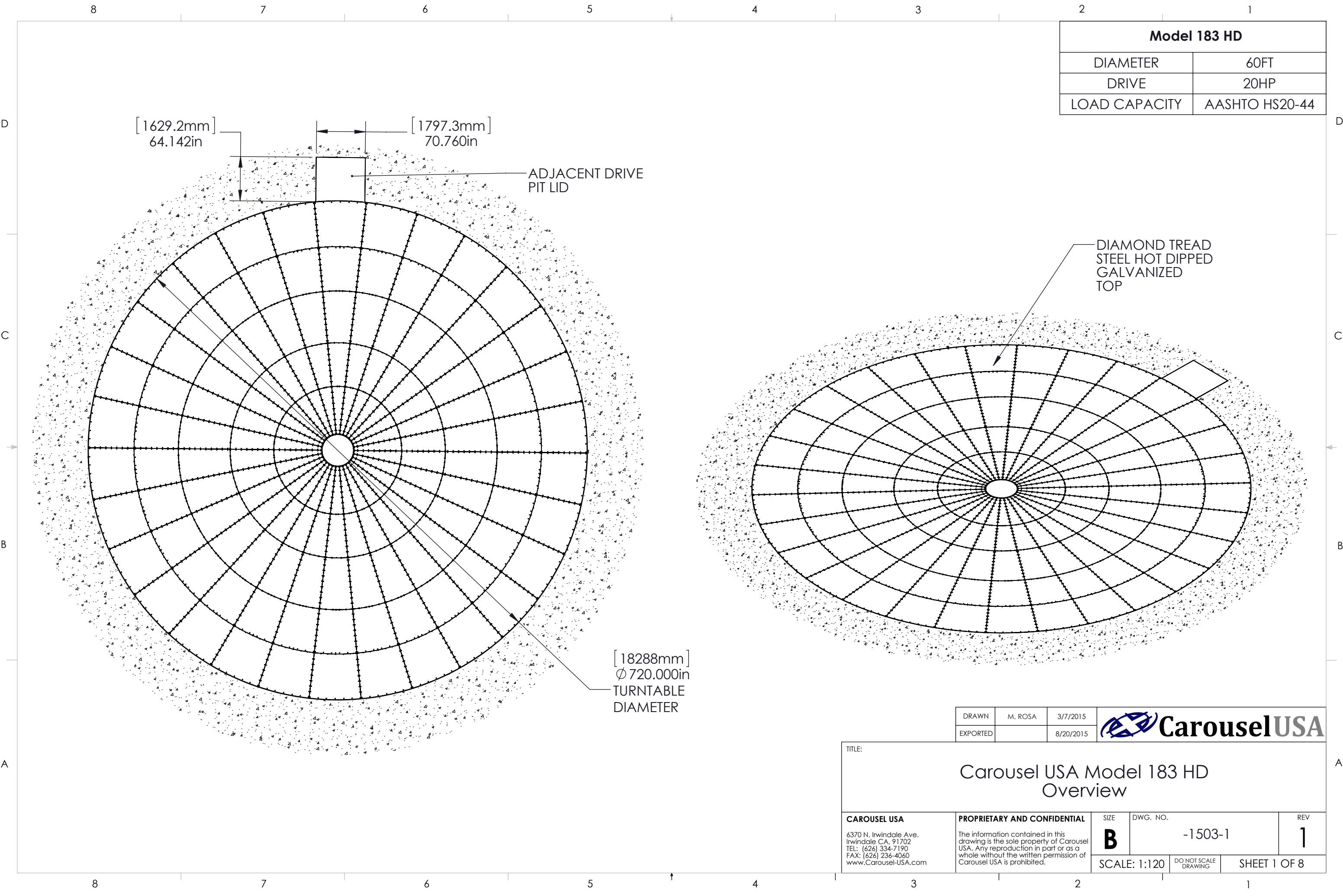
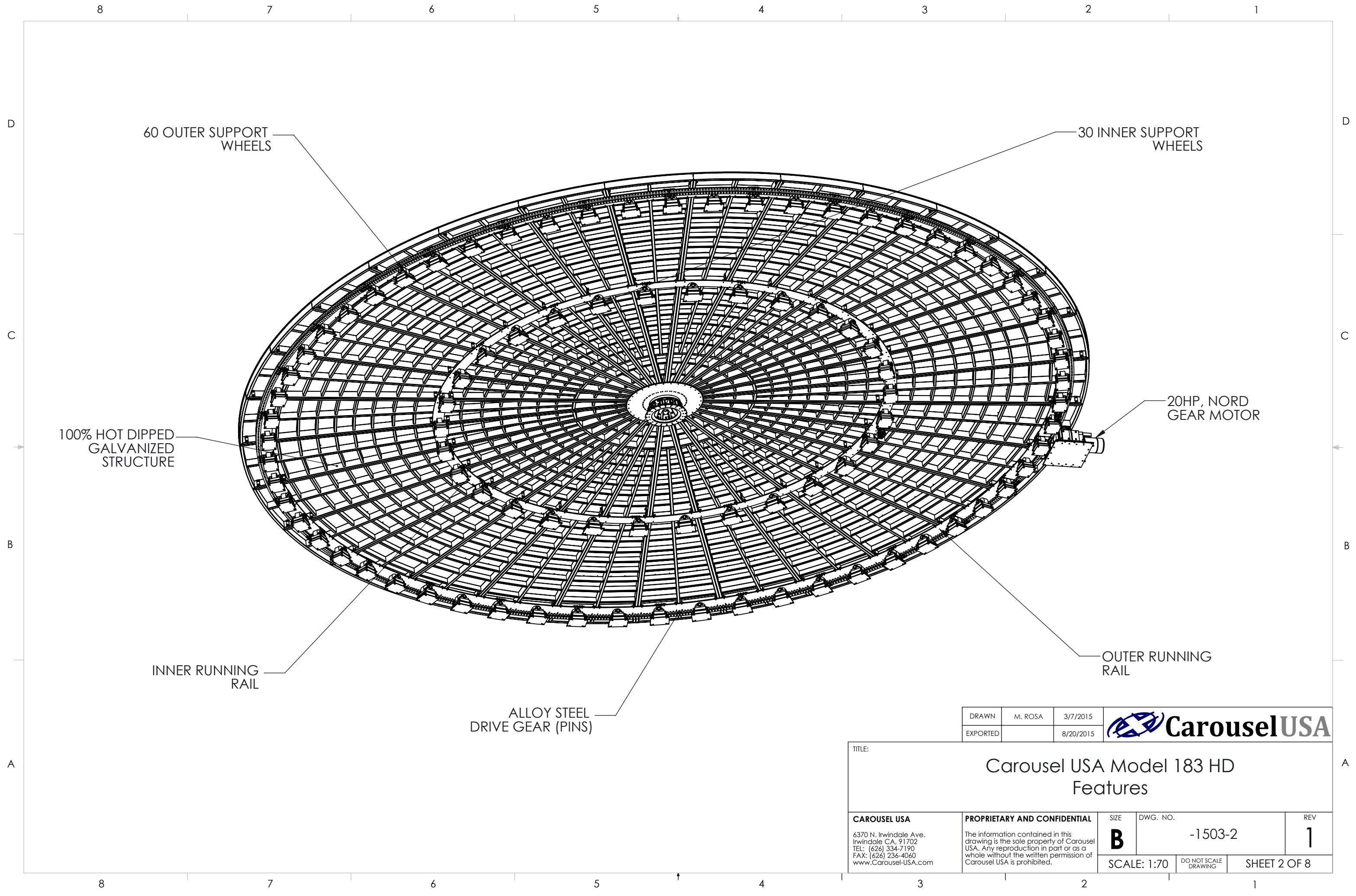




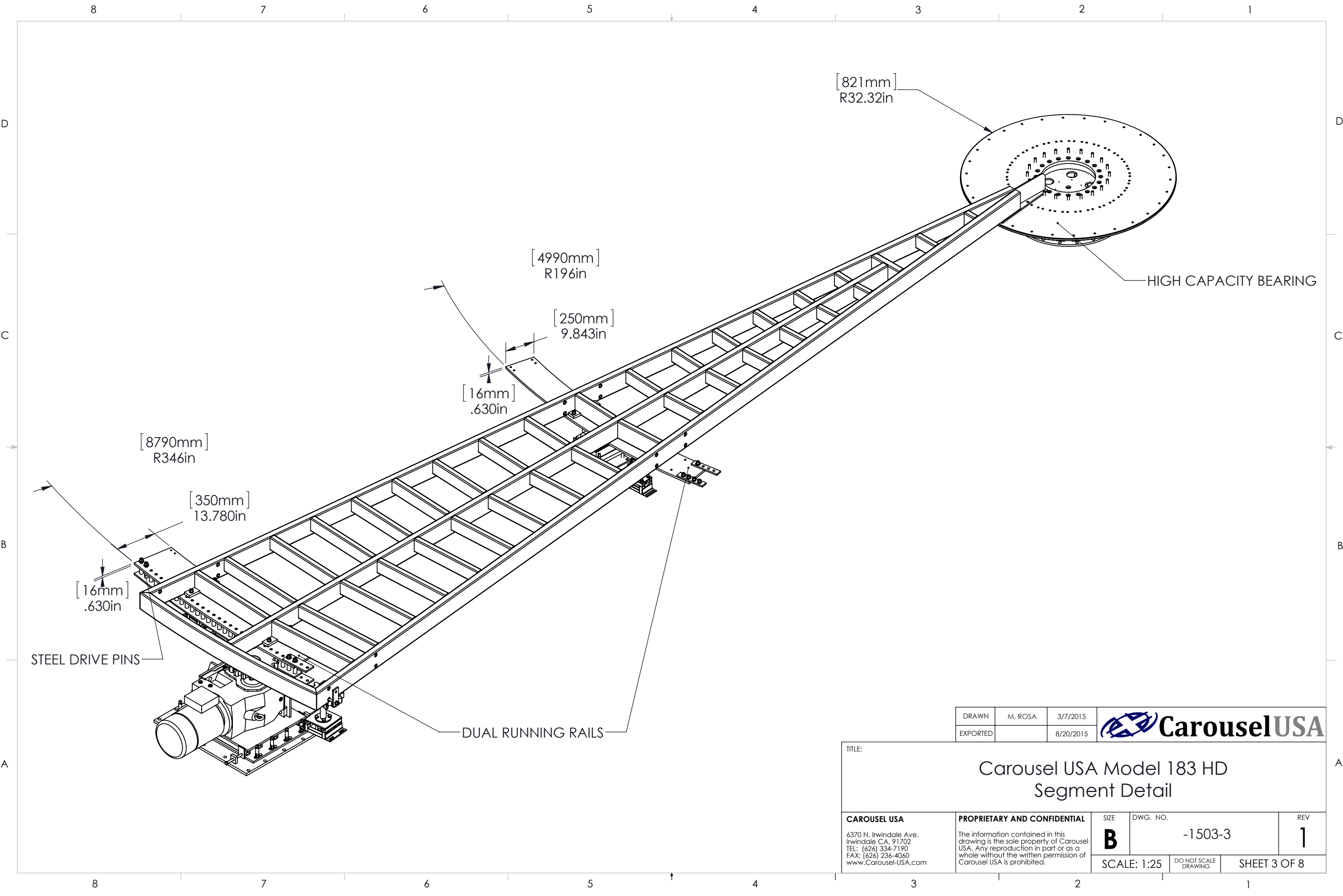


DRAWN	M. ROSA	3/7/2015	 CarouselUSA
EXPORTED		8/20/2015	

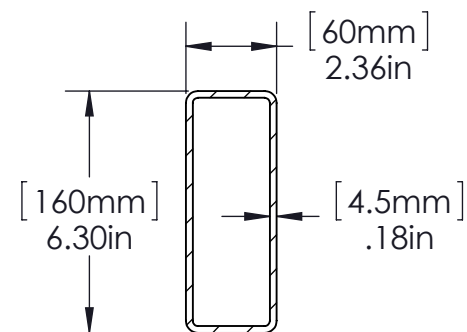
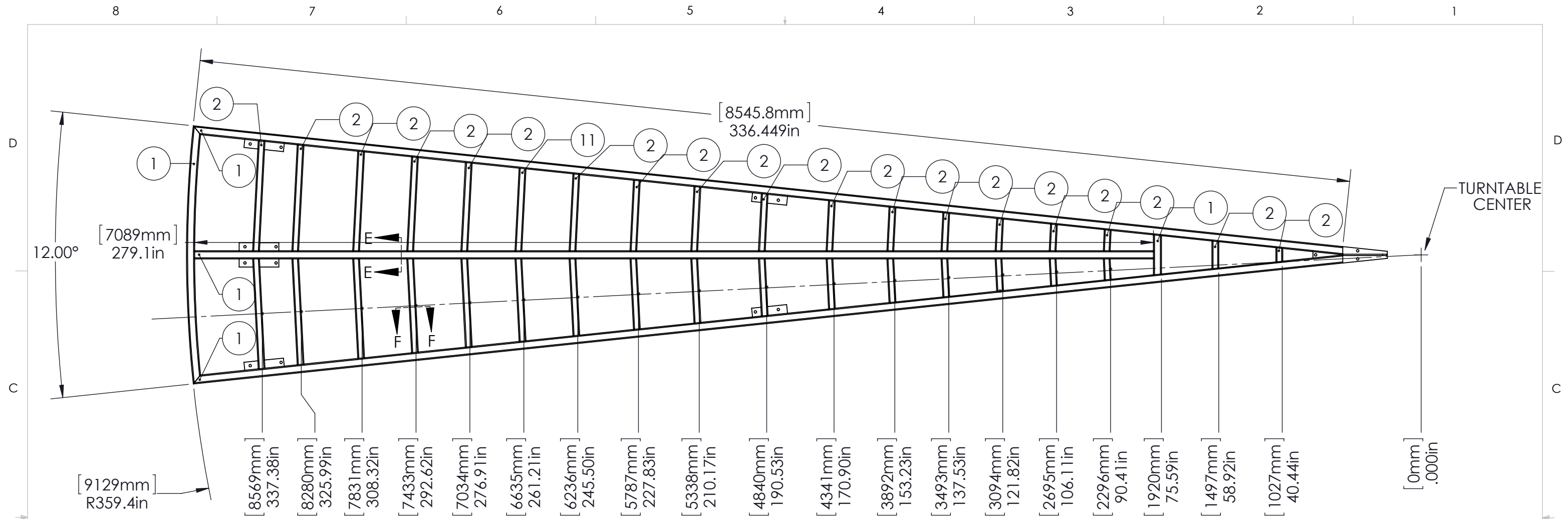
TITLE:

Carousel USA Model 183 HD
Features

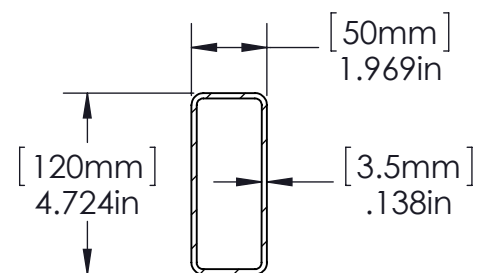
CAROUSEL USA 6370 N. Irwindale Ave. Irwindale CA, 91702 TEL: (626) 334-7190 FAX: (626) 236-4060 www.Carousel-USA.com	PROPRIETARY AND CONFIDENTIAL The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.	SIZE B	DWG. NO. -1503-2	REV 1
		SCALE: 1:70	DO NOT SCALE DRAWING	SHEET 2 OF 8



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EXPORTED			8/20/2015			
TITLE:						
Carousel USA Model 183 HD Segment Detail						
CAROUSEL USA 6370 N. Irwindale Ave. Irwindale CA, 91702 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	-1503-3		1
			SCALE: 1:25	DO NOT SCALE DRAWING	SHEET 3 OF 8	



SECTION E-E
SCALE 1 : 5
TYPE 1 BEAM

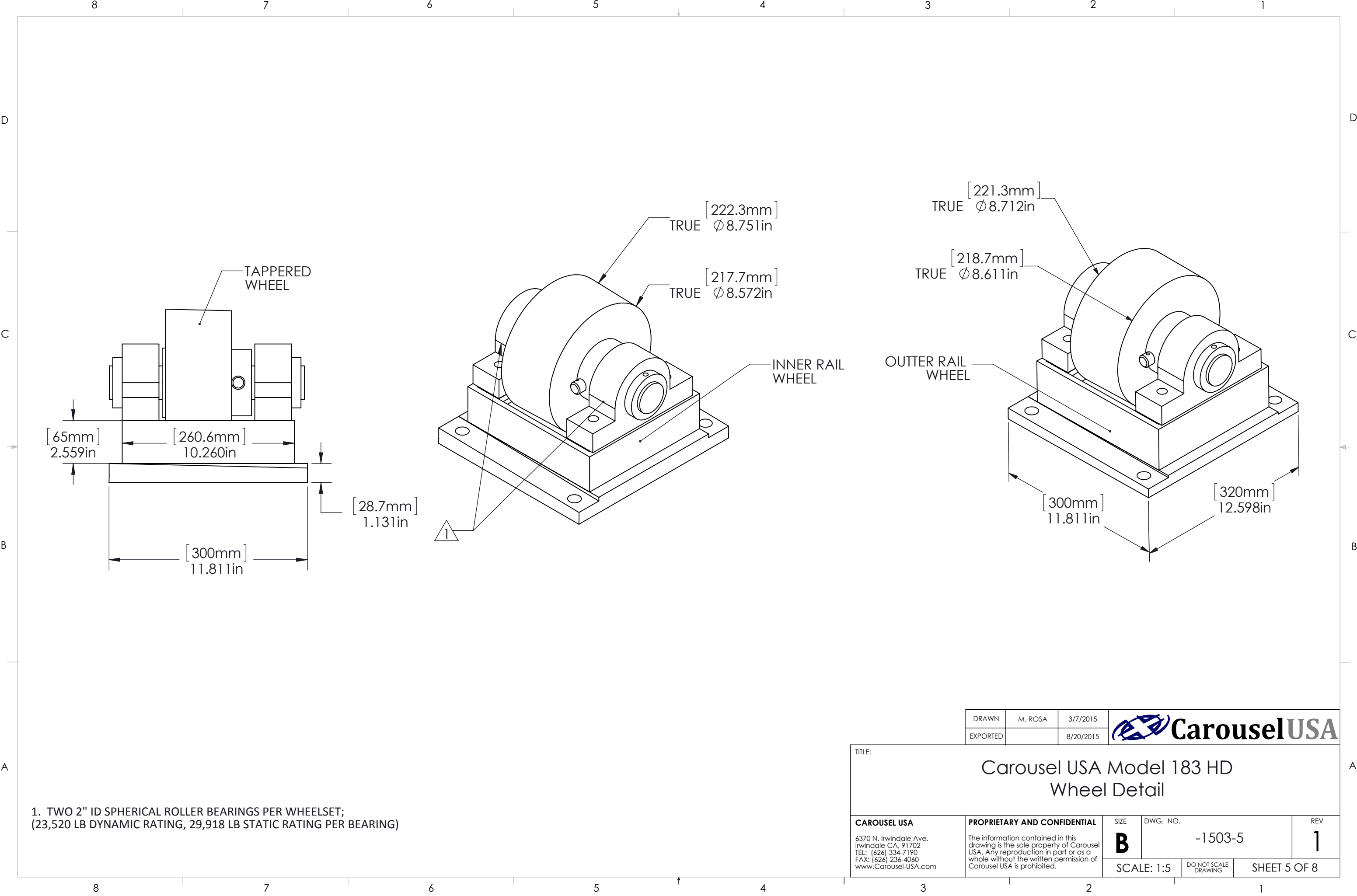


SECTION F-F
SCALE 1 : 5
TYPE 2 BEAM

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EXPORTED		8/20/2015	

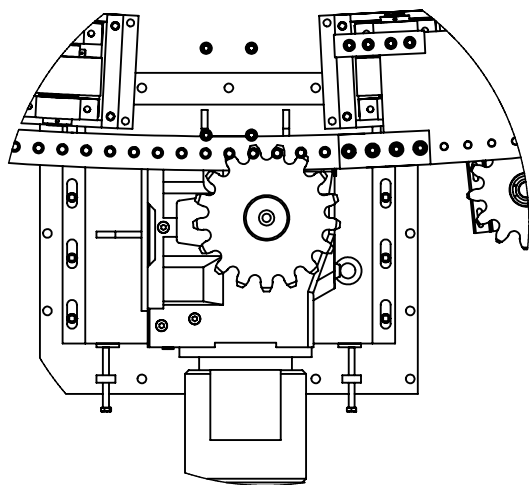
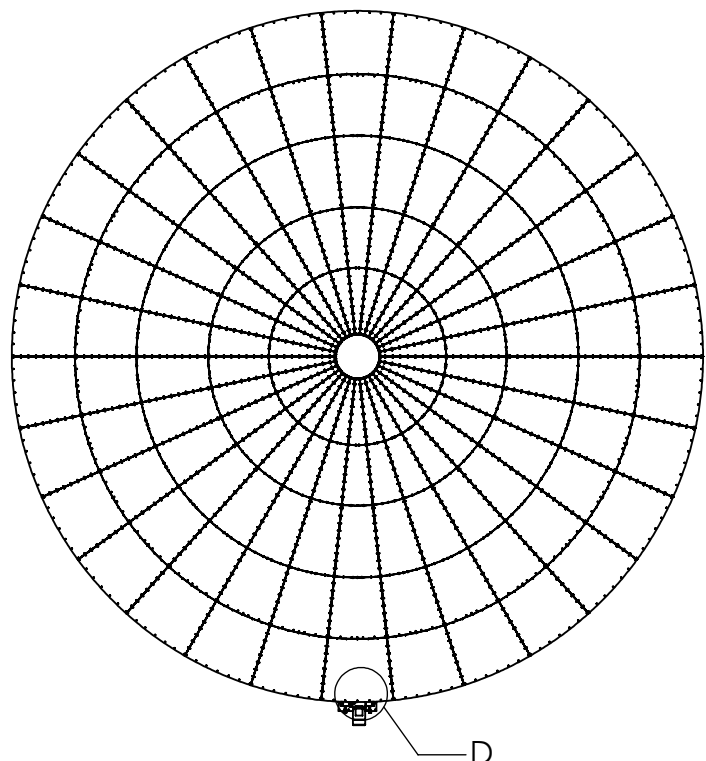
Carousel USA Model 183 HD Structure Detail

CAROUSEL USA 6370 N. Irwindale Ave. Irwindale CA. 91702 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. -1503-4		REV 1
		SCALE: 1:28		DO NOT SCALE DRAWING	SHEET 4 OF 8

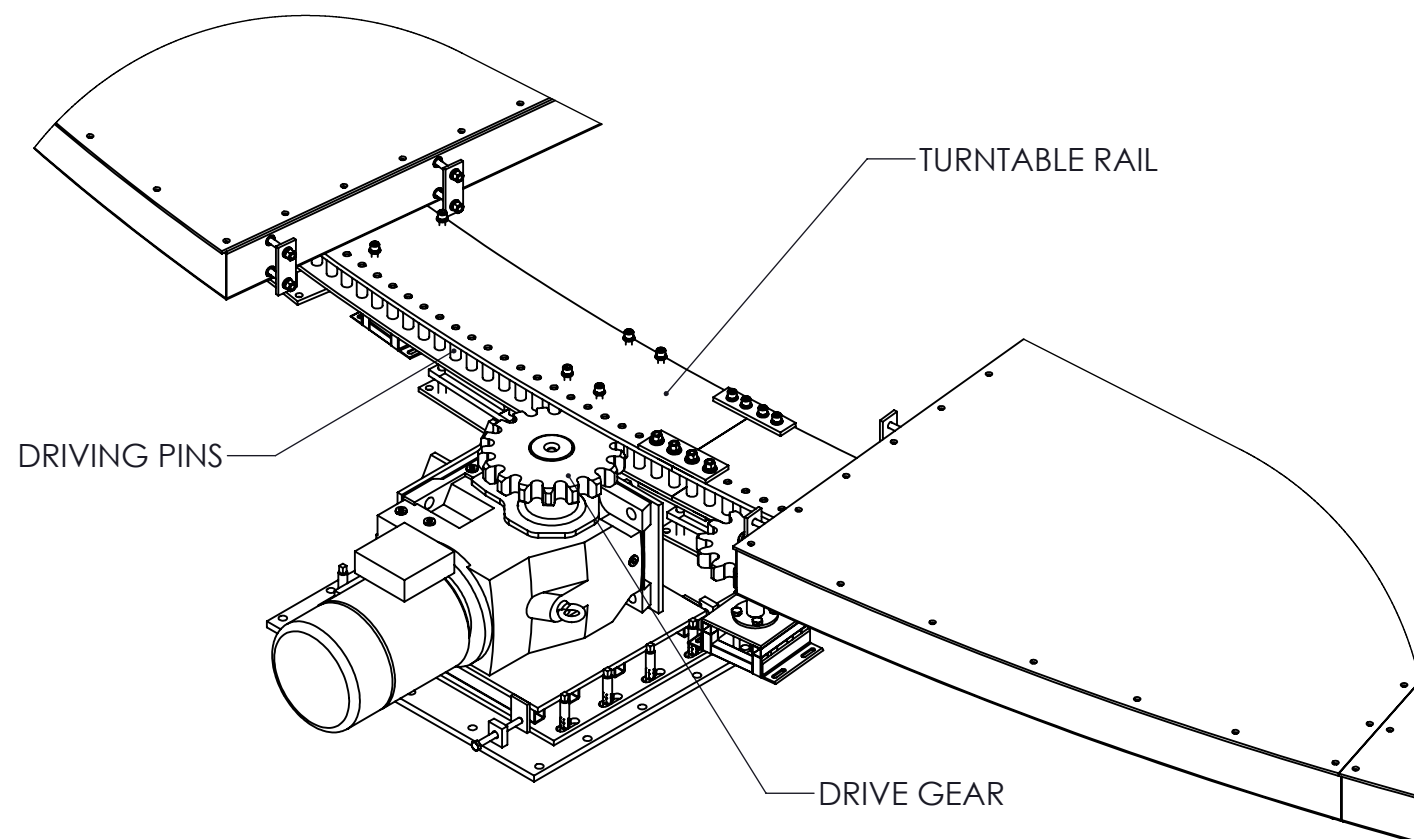


1. TWO 2" ID SPHERICAL ROLLER BEARINGS PER WHEELSET;
(23,520 LB DYNAMIC RATING, 29,918 LB STATIC RATING PER BEARING)

DRAWN		M. ROSA	3/7/2015	 CarouselUSA	
EXPORTED			8/20/2015		
TITLE:					
Carousel USA Model 183 HD Wheel Detail					
CAROUSEL USA 6370 N. Irwindale Ave. Irwindale CA, 91702 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	-1503-5		1
		SCALE: 1:5		DO NOT SCALE DRAWING	SHEET 5 OF 8



DETAIL D
SCALE 1 : 20



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TITLE:				
Carousel USA Model 183 HD Drive System				
CAROUSEL USA 6370 N. Irwindale Ave. Irwindale CA, 91702 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	-1503-6	1
		SCALE: 1:200		DO NOT SCALE DRAWING

HATCHED AREAS NEED TO
BE FLAT AND SUPPORT A
9850lbs POINT LOAD

[18318mm]
Ø 721.181in
PIT DIAMETER

[784mm]
30.866in

[746.5mm]
29.390in

[10643mm]
Ø 419.016in

[1016mm]
Ø 40.000in

[330.2mm]
13.000in

[1028.6mm]
40.496in

DETAIL B
SCALE 1 : 60

[1630.8mm]
64.204in

[1809mm]
71.220in

CONDUIT FOR
MOTOR POWER

[2270mm]
89.370in

DETAIL C
SCALE 1 : 10

[60mm]
2.362in

[53mm]
2.087in

SECTION A-A
SCALE 1 : 100

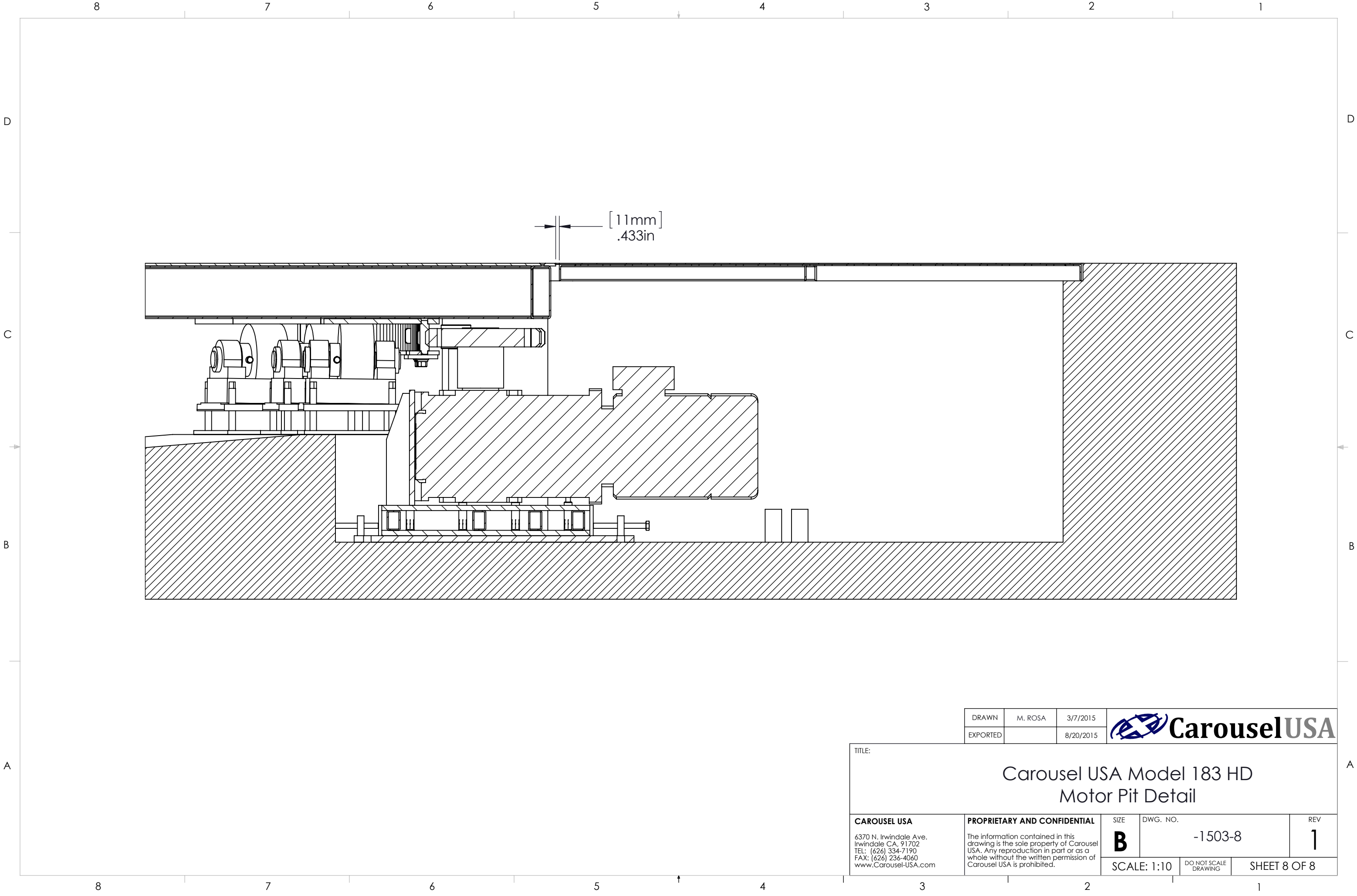
[520mm]
20.472in
PIT DEPTH

DRAIN LOCATIONS
(OPTIONAL)

[847mm]
33.346in
MOTOR PIT
DEPTH

DRAWN	M. ROSA	3/7/2015	 CarouselUSA
EXPORTED		8/20/2015	

TITLE:				
Carousel USA Model 183 HD Concrete Pit Overview				
CAROUSEL USA 6370 N. Irwindale Ave. Irwindale CA, 91702 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.	
		B	-1503-7	
		SCALE: 1:150	DO NOT SCALE DRAWING	REV 1
		SHEET 7 OF 8		



DRAWN	M. ROSA	3/7/2015	
EXPORTED		8/20/2015	

TITLE: Carousel USA Model 183 HD Motor Pit Detail				
CAROUSEL USA 6370 N. Irwindale Ave. Irwindale CA, 91702 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. -1503-8	REV 1
		SCALE: 1:10	DO NOT SCALE DRAWING	SHEET 8 OF 8