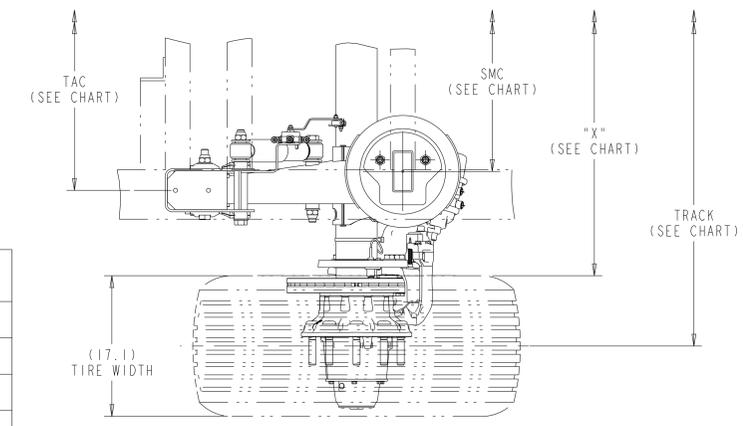


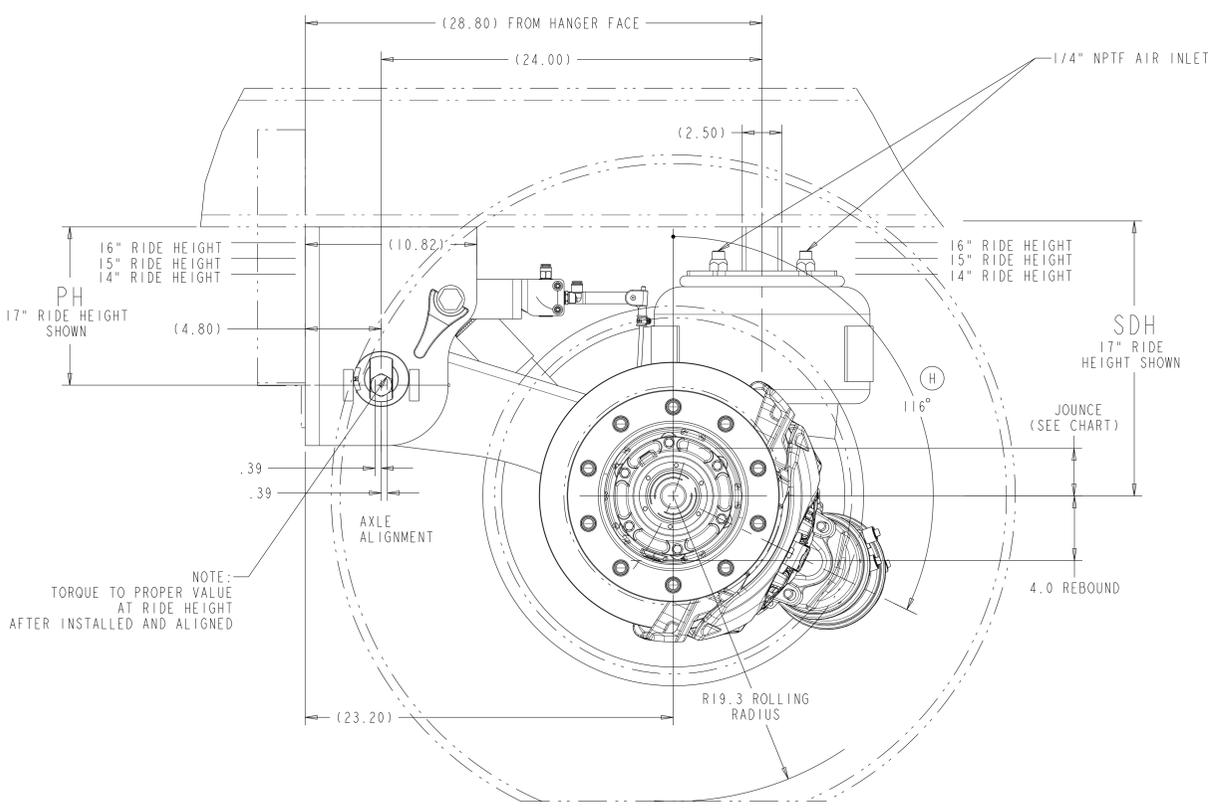
PH	SDH	RISE HEIGHT	OUNCE
7.00	14.0	14"	2.8
8.00	15.0	15"	3.0
9.00	16.0	16"	3.0
10.00	17.0	17"	3.0

APPLICATION	TRACK REF.	"X" REF.	SMC	TAC
DUAL WHEEL	77.5	52.4	36.4	41.0
DUAL WHEEL	71.5	46.4	30.4	35.0
● SUPER SINGLE	83.5	66.4	42.4	47.0

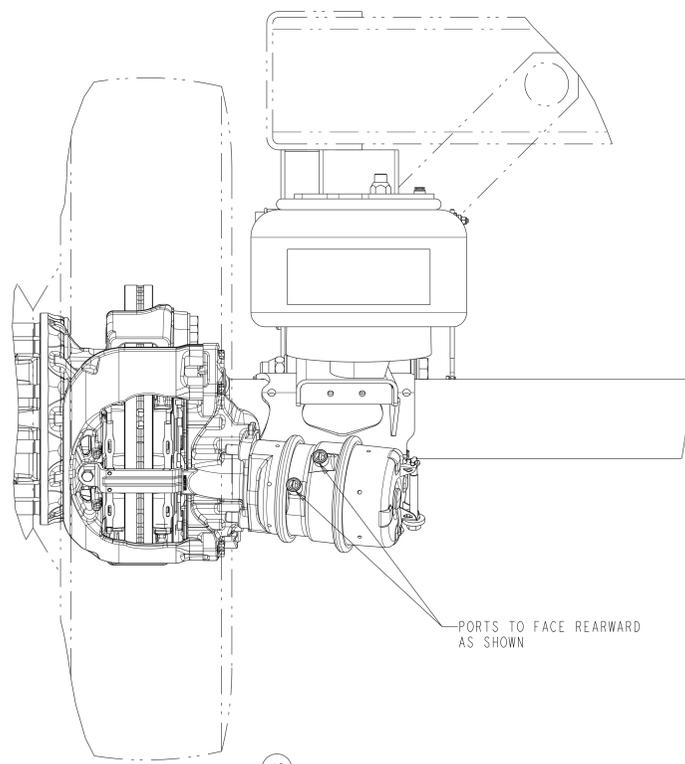


SIM. PARTS			
5-66240A_01			
REVISIONS			
A	RELEASE 5-66241V_01 FOR PRODUCTION	110673 11/12/09	CH SS
B	REVISED LOWER AIR SPRING PEDESTALS, 1)ADDED OUNCE INFO.	111063 12/03/09	CH SS
C	1)ADDED NO WELDING OR DRILLING NOTE, 2)ADDED NOTE	113786 10/04/10	CH SS
D	REMOVED AIR CHAMBER INFO. FROM TABLE	114961 02/16/11	CH SS
E	SHOP CHART WAS 4-60559_09	115433 04/27/11	CH SS
F	UPDATED AIR CHAMBERS TO LATEST REVISION	116241 07/06/11	CH SS
G	WAS 1/2" FROM TOOLING HOLE	115875 10/10/11	CH SS
H	DIMENSION WAS BAF 244"; UPDATED VIEWS TO SHOW BAR POSITION.	118409 02-May-12	DP SD
J	UPDATED VIEWS TO REFLECT THE CHANGE IN TORQUE PLATE FROM 3215L1884 TO 3215Y2339 AND TO SHOW EX225L PLUS DISC BRAKE. 1-UPDATED NOTE, 2-UPDATED DISC BRAKE INFORMATION TABLE, 3-ADDED NOTE REGARDING AIR CHAMBER PORT LOCATION.	125405 04-Dec-14	SD SR
K	UPDATED DISC BRAKE INFORMATION TABLE: 1-EX225L PLUS DISC BRAKE PART NUMBERS WERE EX225L213CD000S & EX225L214CD000S 2-ADDED BENDIX-ADB22X-LT DISC BRAKE PART NUMBERS 3-REMOVED BENDIX DISC BRAKE PART NUMBER BI-3263Y1403 & B-3263Y1403 FROM TABLE 4-UPDATED NOTE	ECN-144195 19-MAR-19	VMJ SRB
L	DISC BRAKE PART NUMBERS WERE EX225L271CD000S AND EX225L272CD000S	ECN-162476 05-NOV-19	EN SD
M	UPDATED RHC REPRESENTATION	ECN-16535 28-JUL-20	EN SD
N	UPDATED DISC BRAKE INFORMATION TABLE: 1-ADDED EX225+LS DISC BRAKE PART NUMBERS 2-EX225+L WAS EX225L PLUS. 3-UPDATED EX225+L DISC BRAKE PART NUMBERS TO SHOW LONG PIN LEADING. 4-UPDATED NOTE.	ECN-172964 17-DEC-20	PM SD
P	EX225+LS DISC BRAKE PART NUMBERS WERE EX225S201CG000S AND EX225S202CG000S	ECN-175815 16-FEB-21	PM SD

CAD FILES		
FILE NAME	REV. VER	
DRAWING 5-66241V	P.6	
ASSEM 5-66241V	P.2	



DISC BRAKE INFORMATION		
COMPONENT	ROAD SIDE	CURB SIDE
EX225+L	EX225L271CG000	EX225L272CG000
PAN22	A1-3263G1385	A-3263G1385
BENDIX-ADB22X-LT	BI-3263P1446	B-3263P1446
EX225+LS	EX225S203CG000	EX225S204CG000



NOTES:

PROPER VEHICLE FRAME DESIGN IN THE AREA OF SUSPENSION ATTACHMENT IS THE RESPONSIBILITY OF THE INSTALLER.

SUSPENSION SERIES: MTA23T

SUSPENSION STATIC DESIGN CAPACITY = 23,000 LBS

● RATING BASED ON APPLICATION APPROVAL

RATINGS FOR THE COMPONENTS WITHIN AN INDIVIDUAL MERITOR SUPPLIED SUSPENSION ASSEMBLY, INCLUDING BRAKES, HUBS, AND BEARINGS, MAY VARY AND MAY NOT BE EQUAL TO THE NOMINAL SUSPENSION RATING.

NO WELDING OR DRILLING ALLOWED ON TRAILING ARMS. NO WELD WITHIN .25" OF FRAME BRACKET TOOLING HOLES.

FOR FINAL INSTALLATION TO TRAILER REFER TO 5-66240K\_01

REFER TO SHOP CHART 4-60559-36 FOR TORQUE INFORMATION

DATA BASED ON:  
 DUAL: TIRE SIZE: 11R22.5  
 WHEEL OFFSET: 6.62  
 SINGLE: TIRE SIZE: 445/50R22.5  
 WHEEL OFFSET: .56

N4 C2 MTA23T WITH EX225+L /  
 K4 J1 BENDIX-ADB22X-LT / PAN22 AND  
 EX225+LS DISC BRAKE FOR WELD-ON  
 HANGER APPLICATION

AIR CHAMBER CLOCKING 116°  
 EX225+L DISC BRAKE SHOWN

- (N3) (N2) (L) (J2) (K1)
- (B) (K2) (K3)
- (P) (N1)

THIS PRINT IS LOANED ON A CONFIDENTIAL BASIS SUBJECT TO RETURN UPON DEMAND BY MERITOR AND NOTHING HEREON MAY BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN PERMISSION OF MERITOR.		APPLY SPECIFIED MERITOR MARKINGS PER DRAFTING ENGINEERING STANDARDS 0-004		SEE BILL OF MATERIAL FOR SPECIFIC INDIVIDUAL MODEL INFORMATION		APPROVED: S.S. 10-19-09		CHECKED BY: S.S. 10-19-09		3RD ANGLE PROJECTION		DRAWING SIZE: E		INCH	
4 IN. 10THS. WEIGHT RGH./FIN.		INQUIRY NO. 118421		C.F./T.E. NO. APP. NO.		ORIGINAL FOR MTA23T		SCALE: 1:4		DESIGN CONTROL GROUP: W W TRAILER PRODUCTS		PART NO. 5-66241V-01		EDC 04627	