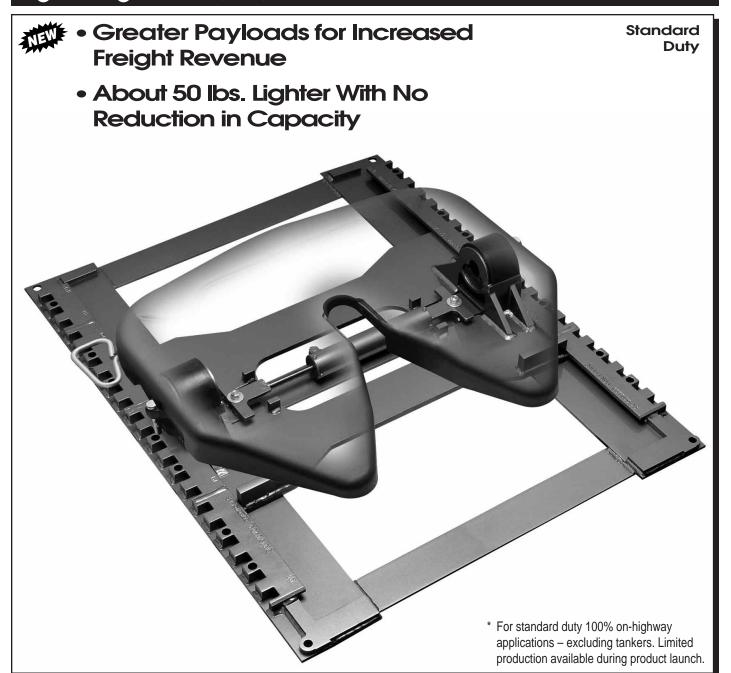
Light Weight Slide (LWS)



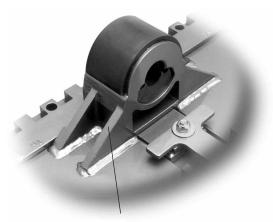
The Fontaine TechLock® System

Superior <u>Tech</u>nology Delivers Superior <u>Locking Performance</u>

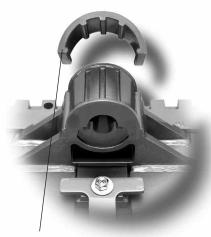


Light Weight Slide (LWS)

LWS Features:



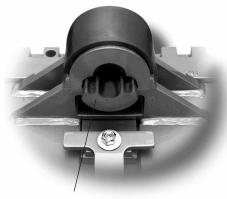
Reinforced cast bracket computer designed to provide lighter weight and greater durability



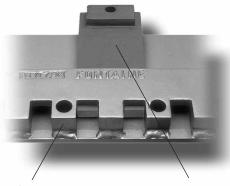
Greaseless bearing liner easily snaps into place. It's designed to reduce wear, eliminate the need for bearing grease and lower maintenance cost.



Special nitride coating on air cylinder and shaft offers superior corrosion resistance for longer service life.

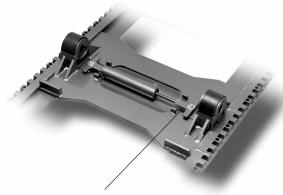


Dual-durometer two piece bushing gives you longer service life



Slide Brackets are reinforced for greater durability. Two inch slide increments give you improved payload distribution.

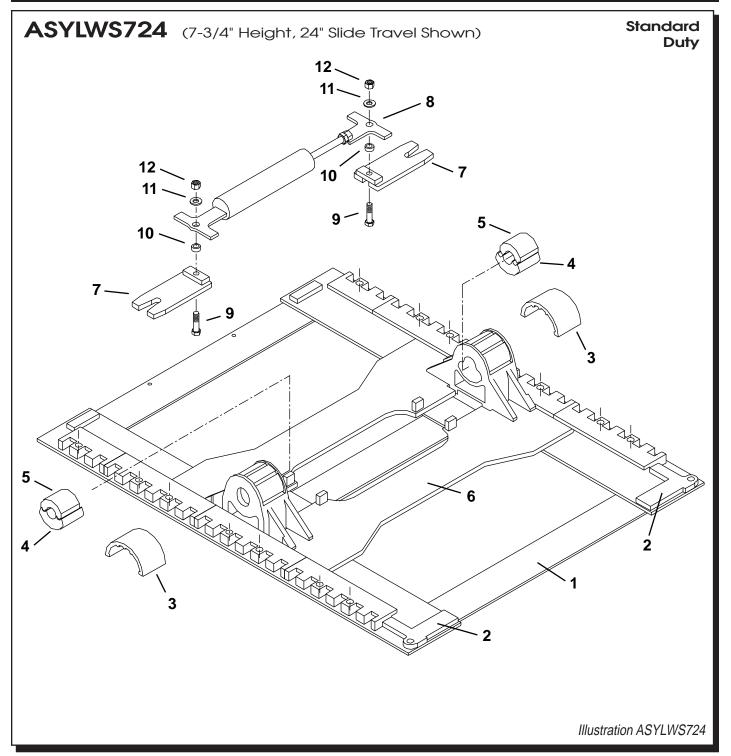
Plus, the Quad-Lock four point locking system provides more locking surface and improved wear characteristics.



Improved design uses fewer moving parts for greater durability and reduced maintenance.



Light Weight Air Slide Bracket and Rails – LWS*



The Fontaine TechLock® System

Superior <u>Tech</u>nology Delivers Superior <u>Locking Performance</u>



Light Weight Air Slide Bracket and Rails – LWS*

BKT8LWS

Item No.	Description	Part Number Qua	ntity
1	Slide Rail	See Slide Rail Chart	1
2	Rear Slide Stop	MSC-1515	2
3	Bracket Liner (pr.)	LNR-LWS	1
4	Lower Bracket Bushing (pr.)	BSH-LWS-L	1
5	Upper Bracket Bushing (pr.)	BSH-LWS-U	1
6	Slide Bracket	See Slide Bracket Chart	1
7	Locking Wedge Assy. (pr.) (includes hardware)	LOC-LWS	1
8	Air Cylinder Assy. (includes hardware)	CYL-LWS	1
9	Hex Head Bold, 1/2" - 13 x 1-1/2", Grade "5"	BLT-302-13	2
10	Bushing, 7/16"	BSH-115	2
11	Flat Washer, 1/2" I.D., 1-3/8: O.D., Plain	WSH-304-4	2
12	Hex Lock Nut, 1/2" - 13, Grade "C"	NUT-303-9	2

^{*} For standard duty 100% on-highway applications – excluding tankers. Limited production available during product launch.

Air Slide Brackets-LWS Part No. Mounted Height BKT6LWS 6-3/4" BKT7LWS 7-3/4"

8-3/4"

NOTE: Slide Brackets include item numbers 3 thru 12.

Slide Rails – LWS						
Part No.	Slide Travel	Length				
SLR12LWS	12"	37-1/4"				
SLR24LWS	24"	49-1/4"				
SLR36LWS	36"	61-1/4"				

NOTE: Slide Rails include item numbers 1 and 2.

Bolt Kits -

Description	Quantity
KIT-SLD-1412 (12" Slide Bolt Kit) BLT-302-25 BLT-302-27 NUT-303-3 WSH-304-7	2 12 14 28
KIT-SLD-1824 (24" Slide Bolt Kit) BLT-302-25 BLT-302-27 NUT-303-3 WSH-304-7	2 16 18 36

Description	Quantity	
KIT-SLD-2236		
(36" Slide Bolt Kit)		
BLT-302-25	2	
BLT-302-27	20	
NUT-303-3	22	
WSH-304-7	44	

