

## ILLUSTRATED PARTS LIST DRIVE AXLE

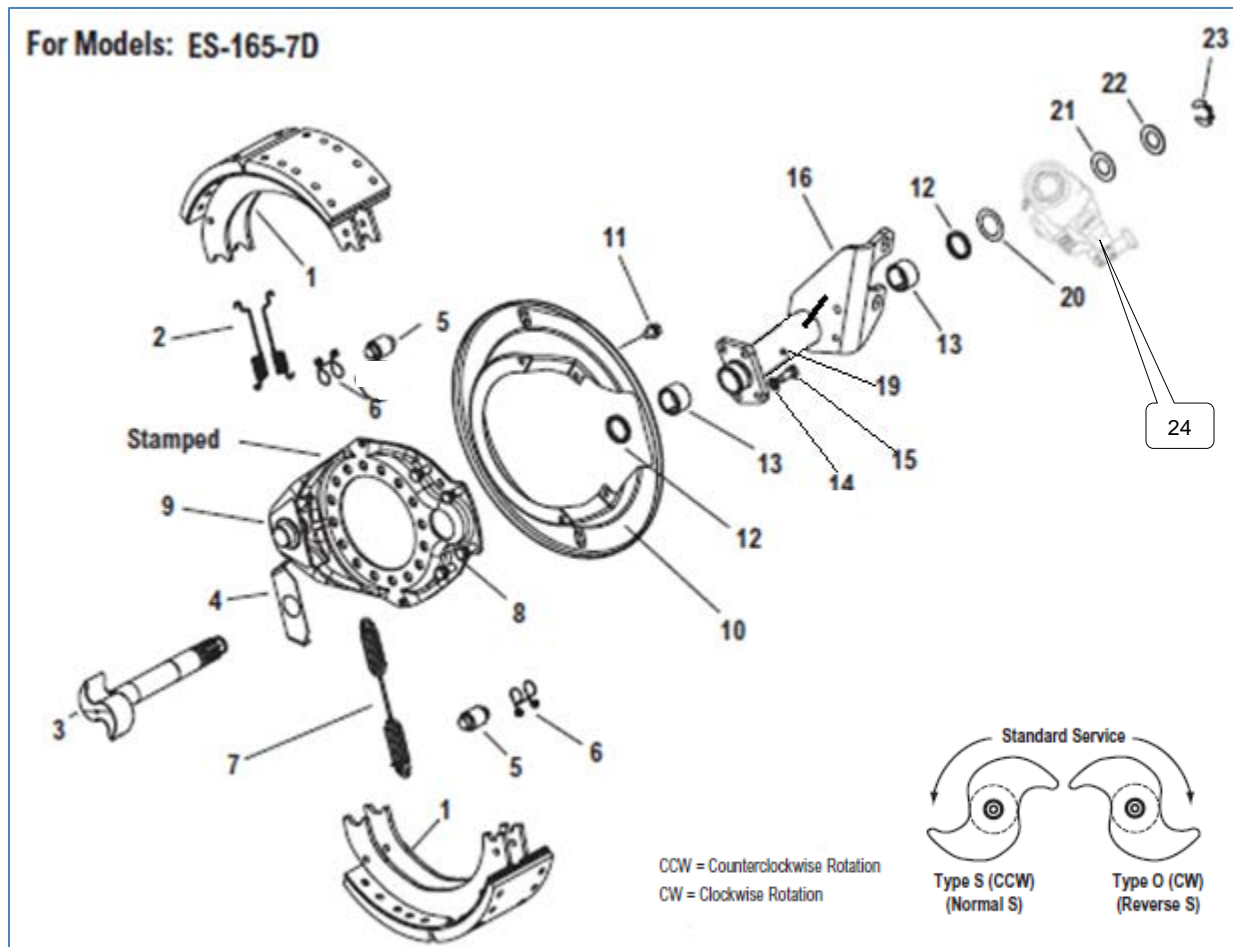
DATE: 28/10/2021

For Axle Models: All Dana Drive Axles fitted with *Bendix* Brakes

### Drum Brake for Drive Axle

There are two brake models fitted to the Dana Drive Axle: **Fast Change** for DSH40, D46-170  
**Heavy Duty** for D50-170, D52-190,590

#### Fast Change



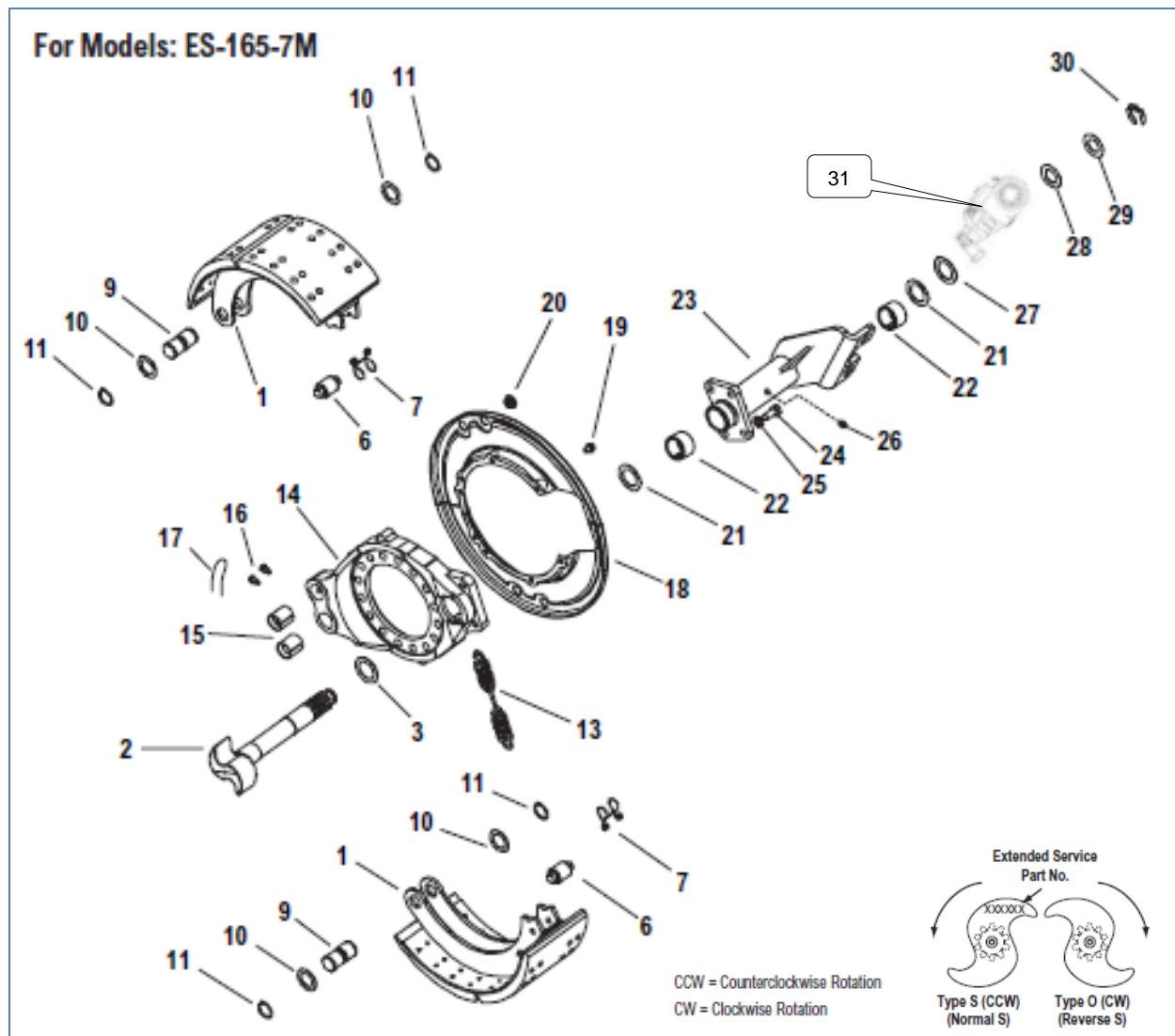


Item	Description	Qty Per Axle	Part Number	Notes
			<b>Fast Change</b> ES-165-7D 16.5"x7"	
1	Shoe & Lining	4	See Shoe and Lining Kits	
2	Spring	4	NSS	See spring kit, Minor OH kit
3	Camshaft CCW	1	NSS	See Camshaft & Bracket kit
3	Camshaft CW	1	NSS	See Camshaft & Bracket kit
4	Cam Head Washer	2	806380	
5	Roller	4	806234	
6	Retainer	4	808058	
7	Spring	2	818278	
9	Spider	1	79935	
10	Dust Shield Kit	2	325148	Item 11 included
11	Dust Shield Screw	8	804703	
12	Grease Seal	4	NSS	Use kit below
13	Camshaft Bushing	4	NSS	Use kit below
14	Lock washer	8	90414	
15	Cap screw	8	38540	
16	Cam bracket	2	NSS	See Camshaft & Bracket Kit
19	Grease Fitting	2	819790	
20	Slack Adjuster Inner Washer	2	43943	
21	Camshaft Shim Washer	AR	23570	0.030"
22	Camshaft Shim Washer	AR	35428	0.060"
23	Camshaft Retainer Snap ring	2	K096296K	
Assemblies and Kits				
3,4,12,13,16 20-23	Camshaft & Bracket Kit CCW	1	326582	AIRGLIDE Suspension
3,4,12,13,16 20-23	Camshaft & Bracket Kit CW	1	326583	AIRGLIDE Suspension
1,2,5-7	Shoe and Lining Kits	2	K098127	Major Overhaul Kit (OE Part) ES600
1,2,557	<i>Shoe and Lining Kits</i>	2	2SS098127	<i>Major Overhaul Kit (AM Part)</i>
2,5-7	Roller and Spring Kit	2	314147N	Minor Overhaul Kit
2,7	Spring Kit	2	316896	
12,13,23	S-cam Bush and seal Kit	2	127808	
Slack Adjuster				
24	Manual	2	73617	5.5" & 6.5"
24	Auto	2	900SA08602	5.5" Arm 1.5"x10Spline GUNITE

Note: Some of the above parts may only be available in a kit (NSS).



## Heavy Duty





Item	Description	Qty Per Axle	Part Number		Notes
			Heavy Duty ES-165-7M 16.5"x7"		
1	Shoe & Lining	4	See Shoe and Lining Kits		
2	Camshaft CCW	1	NSS		See Camshaft & Bracket kit
2	Camshaft CW	1	NSS		See Camshaft & Bracket kit
3	Cam Head Washer	2	43943		
6	Roller	4	806234		
7	Retainer	4	808058		
9	Anchor Pin	4	NSS		Included in Minor Overhaul Kit
10	Flat Washer	8			
11	Snap Ring	8			
13	Spring	2			
14	Spider Cast Dual Anchor Pin	2	810175N		
15	Bushing	4	NSS		Included in Minor Overhaul Kit
16	Cap Screw	4			
17	Lock Wire	AR			
18	Dust Shield Kit	2	K041613		Includes Plug & Screws
19	Dust Shield Screw	12	804703		
20	Inspection Hole Plug	4	89899		
21	Seal	2	NSS		Included in Minor Overhaul Kit
22	Bush	4			
23	Cam bracket	2	NSS		See Camshaft & Bracket Kit
24	Cap Screw	8	38540		
25	Lock Washer	8	90414		
26	Grease Fitting	2	819790		
27	Washer	2	43943		
28	Shim Washer	AR	23570		0.030"
29	Shim Washer	AR	35428		0.060"
30	Snap Ring	2	K096296K		
Assemblies and Kits					
2,3, 21-23, 26-30	Camshaft & Bracket Kit		CCW	CW	
	Forward Axle	1	K131254	K131255	NEWAY
	Rear Axle	1	K131736	K131737	
	Forward Axle	1	K131738	K131739	KW6-ROD
	Rear Axle	1	K131740	K131741	
	Forward / Rear Axle	2	330088-HD	330089-HD	HENDRICKSON PAX
Forward / Rear Axle	2	326582-HD	326583-HD	AIRGLIDE	
1,6,7, 7-11,13, 15-17	Shoe and Lining Kits	2	812119N		Major Overhaul Kit (OE Part) ES600
	Shoe and Lining Kits	2	2SS812119N		Major Overhaul Kit (AM Part)
6-7, 9-11,13, 15-17	Roller and Spring Kit	2	812118		Minor Overhaul Kit
21-22,30	S-cam Bush and Seal Kit	2	1008047N		
Slack Adjuster					
31	Manual	2	73617		5.5" & 6.5"
31	Auto	2	900SA08602		5.5" Arm 1.5"x10Spline GUNITE

Note: Some of the above parts may only be available in a kit (NSS)

If you have any questions, please call Dana Australia on **1300 003 262** or e-mail [aus.spicer@dana.com](mailto:aus.spicer@dana.com) for more information.