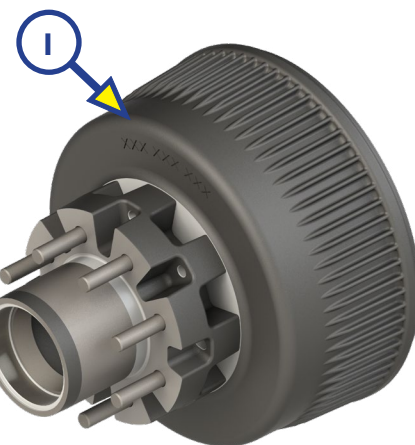
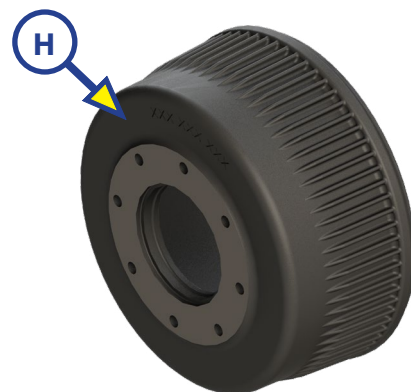
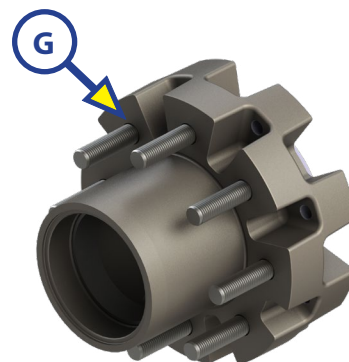
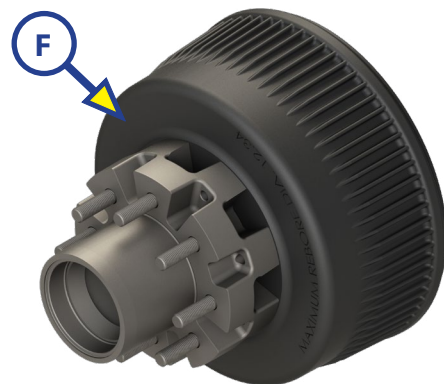
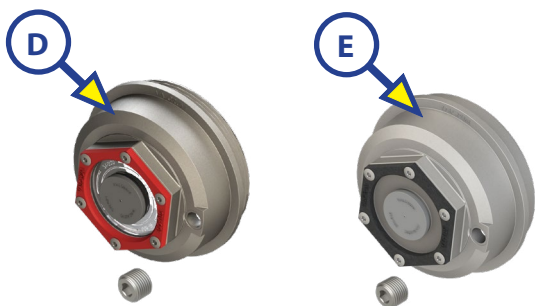
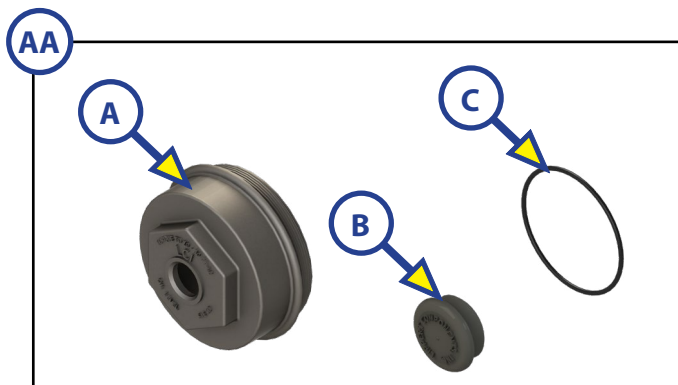


12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION

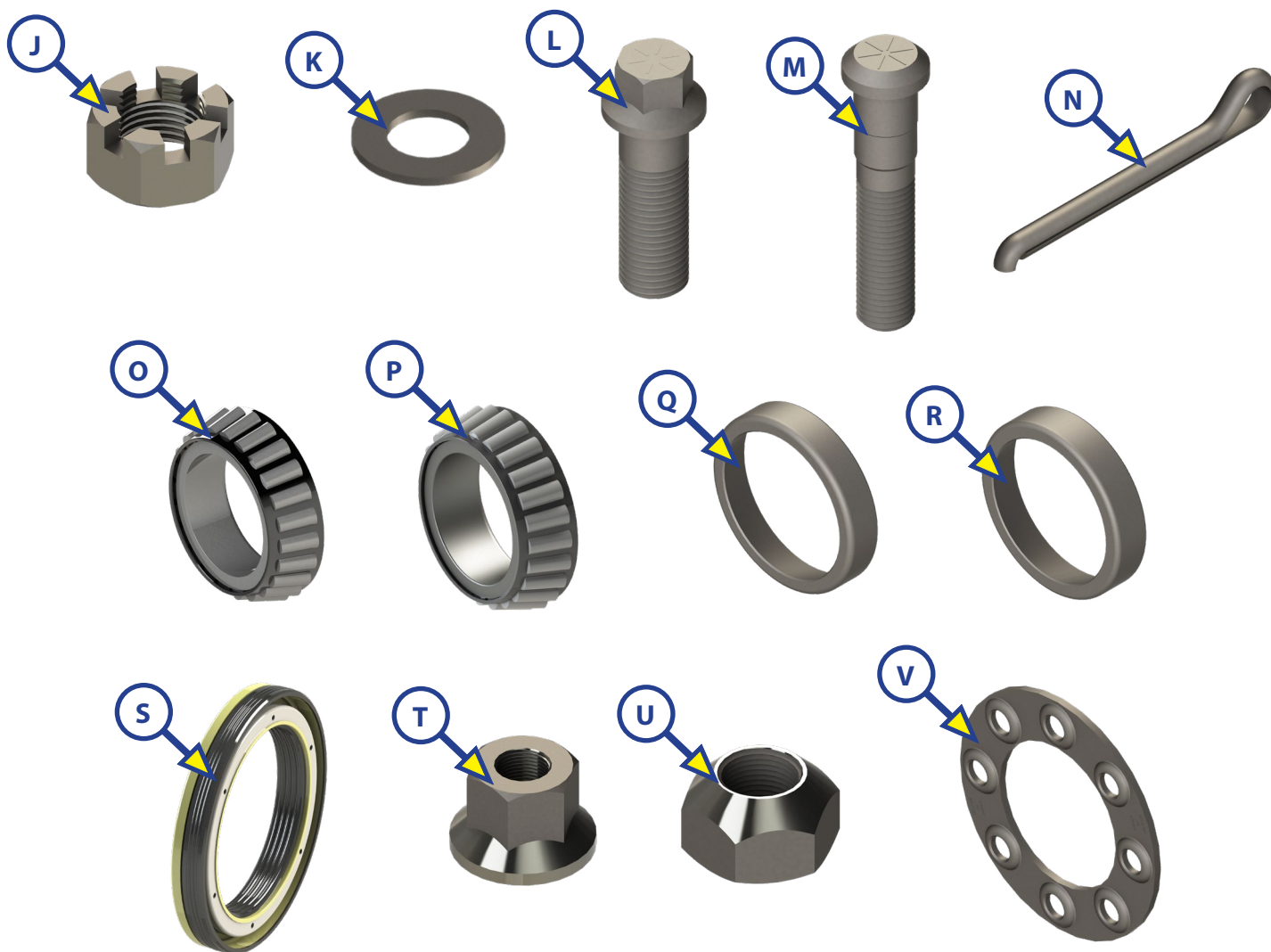
NOTE: Part numbers are shown for identification purposes only. Not all parts are available for individual sale. All parts with a link to the Lippert Store can be purchased.



Callout	Part #	Description
Caps prior to May 2020		
AA	693935	Oil cap kit
A	183772	Oil cap
B	183804	Rubber plug for oil cap
C	183805	O-Ring for oil cap
Caps after May 2020		
D	85373828	Oil cap, includes O-ring and plug; set screw PN 2020000593 installed before shipping
E	85373829	GRS cap, includes O-ring and plug; set screw PN 2020000593 installed before shipping
F	297983	Hub assy, 865 - 5/8" - 4.75" Pilot - cupped and studded
G	301691	Idler hub assy, 865 - 5/8" cupped and studded
H	696690	Brake drum, 12.25" x 5" - 12-16K
I	770144	ABS hub assy, 865 - 5/8" - 4.75" Pilot - cupped and studded

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION

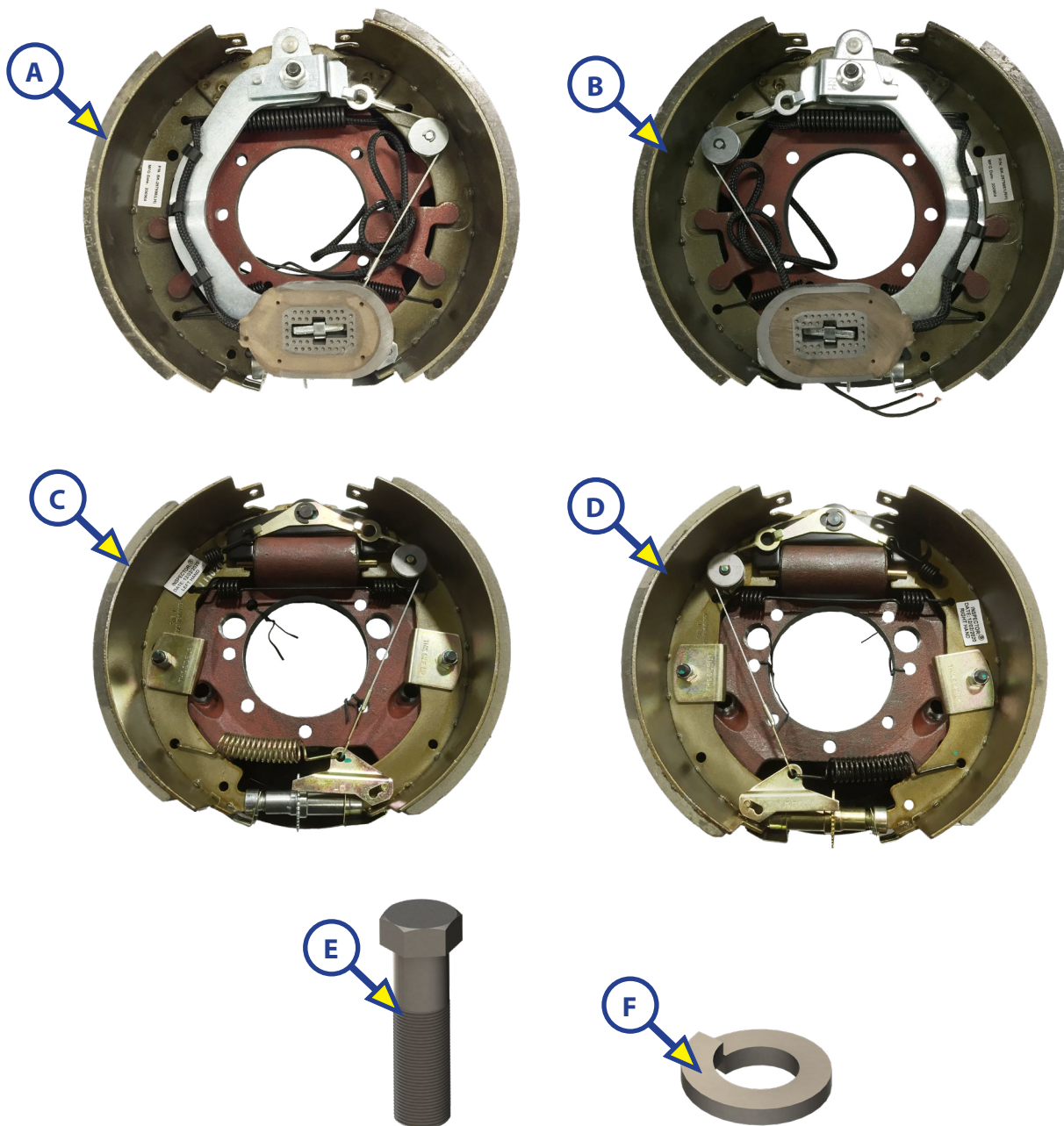


Callout	Part #	Description
J	330037	Spindle nut, 1 3/4" - 12
K	181895	Spindle washer, 1 3/4" ID x 3 3/8" OD
L	183536	Bolt, 1/2" - 13 x 1.5", hub to drum bolt
M	183128	Wheel stud; 5/8" - 18 x 3.44
N	181899	Cotter pin, 1/4" x 2 1/4"
O	293382	Bearing - Cone, outer (28682)
P	293380	Bearing - Cone, inner (3984)
Q	293381	Bearing - Cup/race, outer (28622)
R	293379	Bearing - Cup/race, inner (3920)
S	295924	Oil seal, 3.125" shaft x 4.50" bore
T	176321	Flanged wheel nut; 5/8" - 18
U	205048	90 degree wheel nut; 5/8" - 18
V	205049	Wheel clamp ring for 5/8" studs

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION

Brake Components For Electrical and Hydraulic Drum Brakes



Callout	Part #	Description
A	297998	Brake - electric - LH - 12.25" x 5" - 7 bolt
B	2979981	Brake - electric - RH - 12.25" x 5" - 7 bolt
C	358972	Brake - hydraulic DS - LH - 12.25" x 5" - 7 bolt
D	3589721	Brake - hydraulic DS - RH - 12.25" x 5" - 7 bolt
E	207576	Bolt, $\frac{7}{16}$ " - 20 x 1 $\frac{1}{2}$ ", brake mounting bolt
F	122086	Lock washer, $\frac{7}{16}$ " x $\frac{3}{4}$ " x 11 GA, brake mounting washer

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION

Brake Components For Disc Brakes

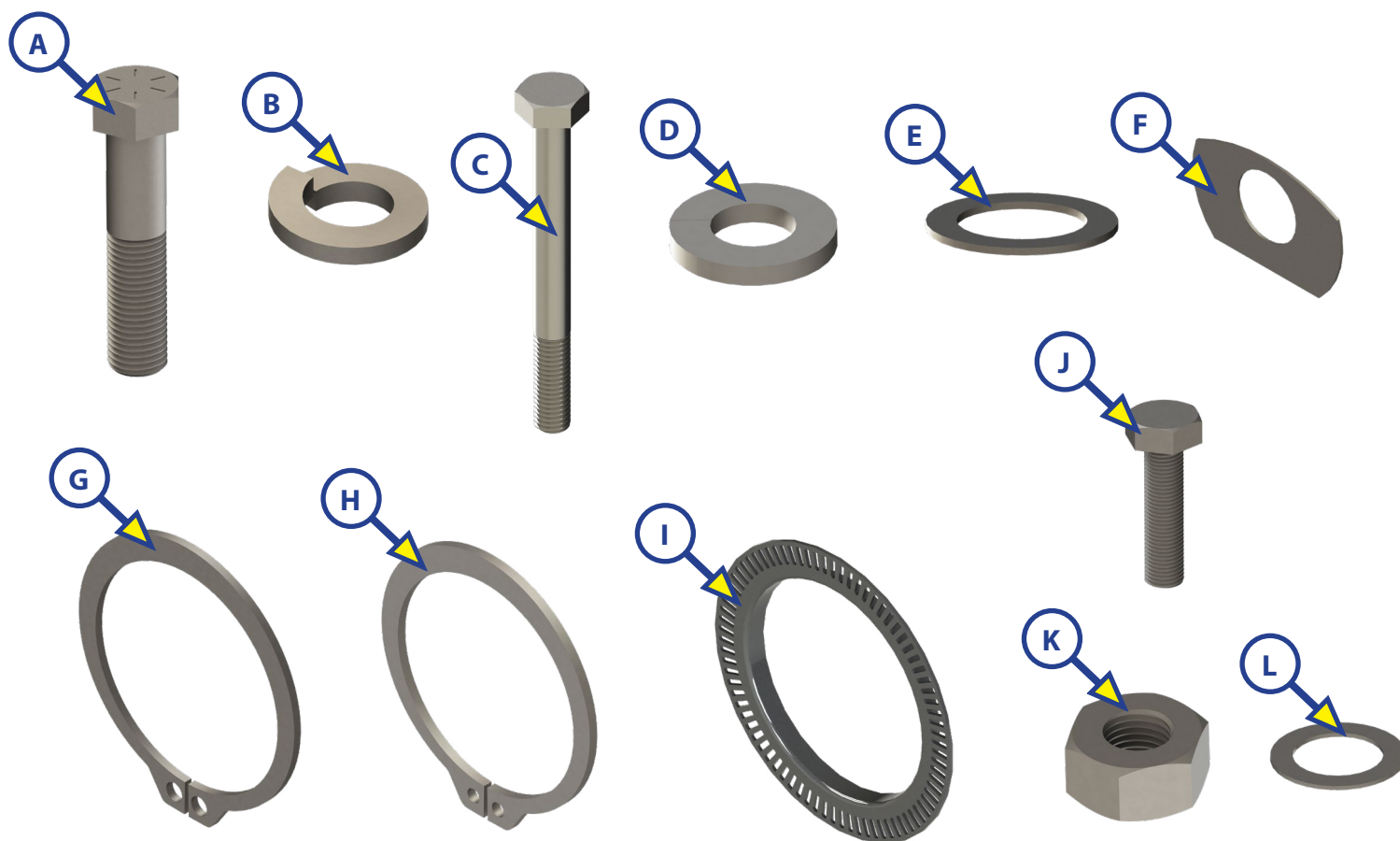


Callout	Part #	Description
A	792685	Caliper bracket, 7 bolt FLG
B	2020111769	Caliper assy with pads and fittings
C	2020109475	Rotor - 10.91"
D	2020109526	Hub/rotor spacer
E	2021013450	Disc brake pad kit - Axle set
F	207576	Bolt, $\frac{7}{16}$ " - 20 x 1 $\frac{1}{2}$ ", brake mounting bolt
G	183536	Bolt, $\frac{1}{2}$ " - 13 x 1.5", hub to drum bolt
H	122086	Lock washer, $\frac{7}{16}$ " x $\frac{3}{4}$ " x 11 GA, brake mounting washer

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION

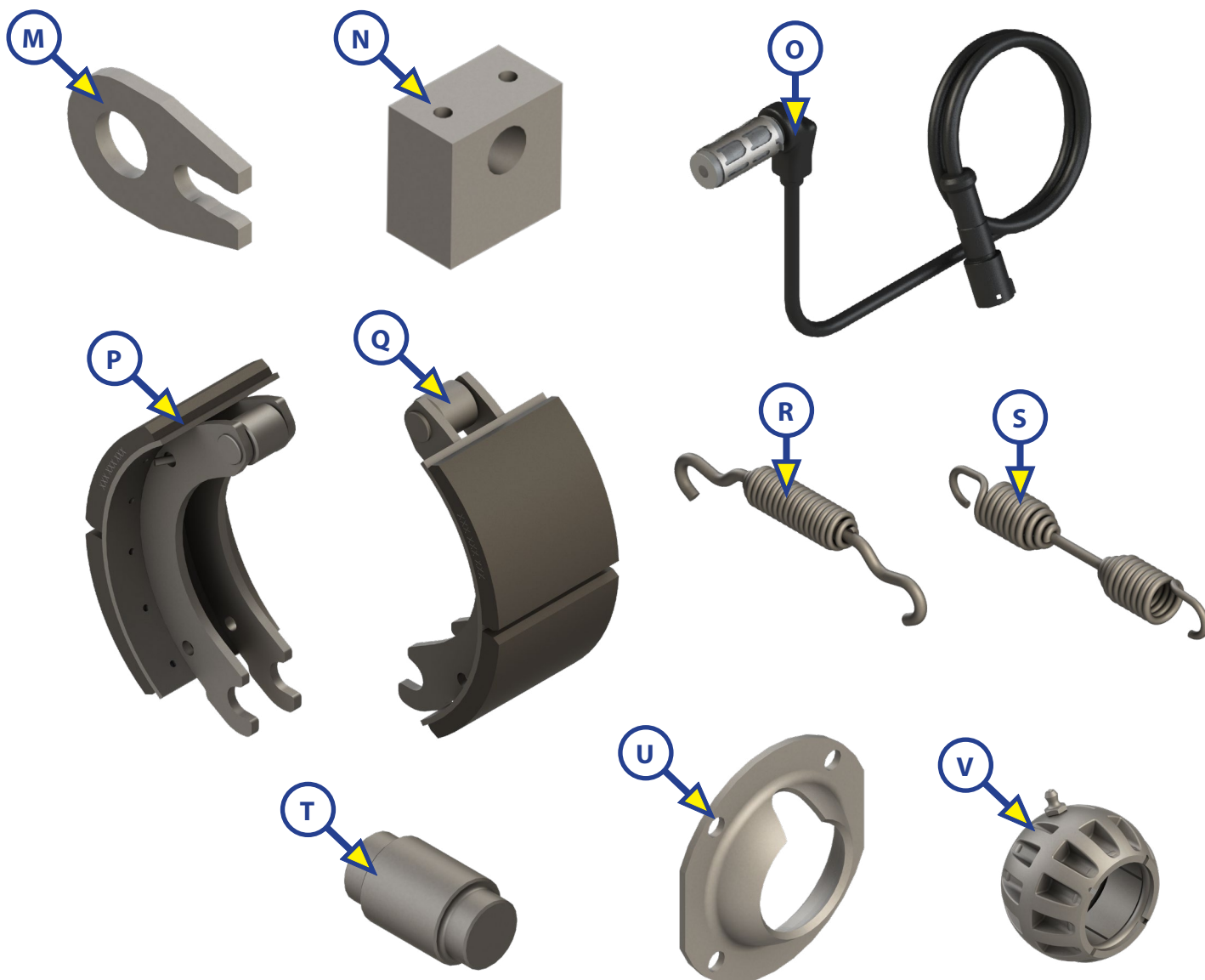
Brake Components For Air Brakes



Callout	Part #	Description
A	766200	Bolt, 7/16" - 20 x 2", GR 8, spider mounting bolt
B	122086	Lock washer, 7/16" x 3/4" x 11 GA, spider mounting washer
C	122564	Bolt, 1/4" - 20 x 2 1/2", GR 5
D	376162	Lock washer, 1/4"
E	733875	Flat washer, 1 9/16" x 2 1/4" OD - S-cam washer
F	733876	Flat washer, 1 9/16" x 1 3/8" OD - S-cam washer
G	733877	Retaining exter snap ring, 1 1/2" ID - S-cam snap ring
H	733872	Retaining exter snap ring, 1 1/4" ID - Slack adj snap ring
I	710851	ABS ring
J	180580	Bolt, 1/4" - 20 x 1", GR 2
K	376092	Nut, 1/4" - 20
L	733874	Flat washer, 1 1/4" x 1.875" OD - Slack adj washer

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION



Callout	Part #	Description
M	76620215	ABS cable guide
N	70818715	ABS sensor mounting block
O	743095	ABS sensor with retainer clip - 90° - 19.50" long - WABCO
P	787039	Brake shoe - 12.25" x 5" top
Q	787038	Brake shoe - 12.25" x 5" bottom
R	743089	Spring - shoe retainer
S	743090	Spring - shoe return
T	733881	Anchor pin, 2 1/4" x 1 1/4"
U	712014	S-cam inner bushing retainer
V	766206	S-cam inner bushing

12,000-LB SPRING AXLE COMPONENTS

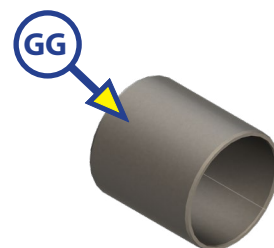
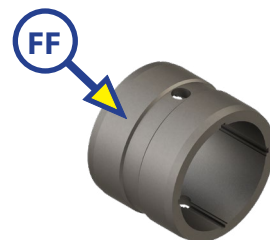
AXLES AND SUSPENSION



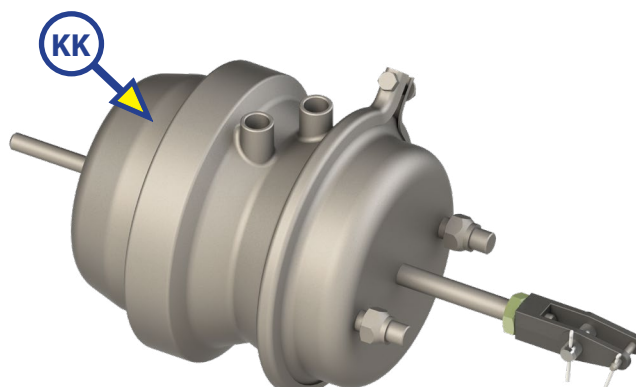
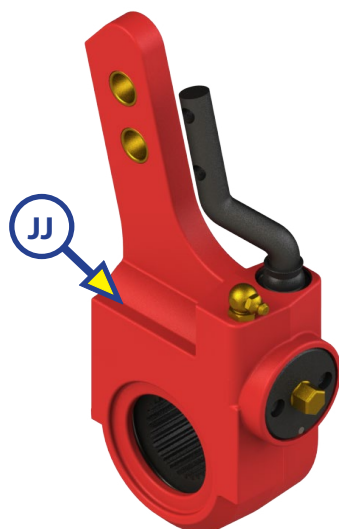
Callout	Part #	Description
W	712008	S-cam 21.13" RH - 28 spline
X	712009	S-cam 21.13" LH - 28 spline
Y	712010	S-cam 22.31" RH - 28 spline
Z	712011	S-cam 22.31" LH - 28 spline
AA	712012	S-cam 16.38" RH - 28 spline
BB	712013	S-cam 16.38" LH - 28 spline

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION



II



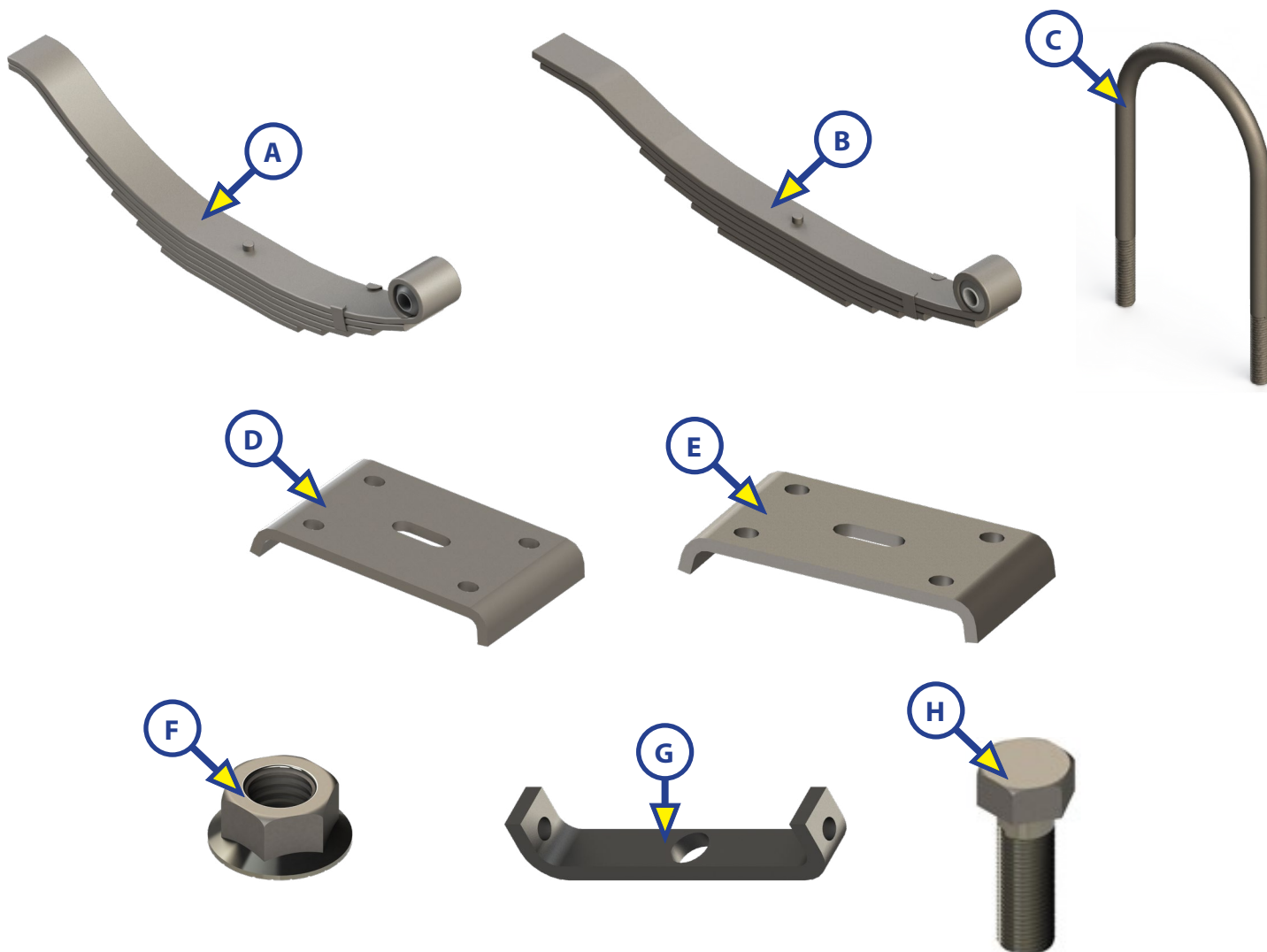
Callout	Part #	Description
CC	766204	Brake spider assembly
DD	707375	Brake spider - 12 1/2" brake
EE	733878	Seal - 1 1/2" shaft x 1.877" bore x .187" SL - S-cam seal
FF	733879	S-cam outer bushing - 1 1/2" shaft x 1 7/8" OD x 1 1/2"
GG	733880	Anchor pin bushing - 1 1/4" ID x 1 3/8" OD x 1 7/16"
HH	743098	Zerk 1/8" - 27 PTF 45 Deg
II	2020114828	AP Kit - Air Brake - 10K/12K - 2 auto slack adjusters and 2 air chambers
JJ	712016	Auto slack adjuster - 28 spline - 5" & 6"
KK	712015	Air chamber T2430 - 2.5" stroke

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION

Suspensions

Standard



Callout	Part #	Description
A	296155	Slipper spring, 6,000 lbs., 72-44, 3" wide
B	676455	Slipper spring, 6,250 lbs., 93182-11A, 2.5" wide
C	2961681	U-bolt, $\frac{5}{8}$ " - 11
D	2961661	Tie plate for 3" wide spring
E	6750001	Tie plate for 2.5" wide spring
F	1428331	Flanged nut, $\frac{5}{8}$ " - 11 - for U-bolts
G	176447	Adj slide bar for adj sprint seat
H	162836	Bolt - $\frac{1}{2}$ " - 20 x 1.5" - GR 5 - zinc - for adj spring seat

12,000-LB SPRING AXLE COMPONENTS

AXLES AND SUSPENSION

Hutch



Callout	Part #	Description
A	771492	Double slipper spring, 11,200 lbs., 354-00
B	80702115	U-bolt, $\frac{7}{8}$ " - 14
C	7999661	Tie plate
D	77062115	Nut, $\frac{7}{8}$ " - 14, GR 8 - for U-bolt
E	77062215	Flat washer, $\frac{15}{16}$ " x 1 $\frac{3}{4}$ " OD



This manual is provided courtesy of **RV Tech Cheat Sheet**



Professional resources for the whole RV industry — free.

We put manuals, wiring diagrams and hard-won tech knowledge in every technician's hands, so repairs get done right the first time, techs work faster, and RV owners everywhere get better service.



rvtechcheatsheet.com/manuals

Find thousands more RV manuals, wiring diagrams and parts lists

RV techs: share fixes, ask questions and learn from each other.

Join our free Facebook group →



Follow proper safety practices. If in doubt, consult a professional RV technician.