# **Spare Parts Australia - YTEM - Mechanical Suspensions**

MT 75 –Overslung & Underslung

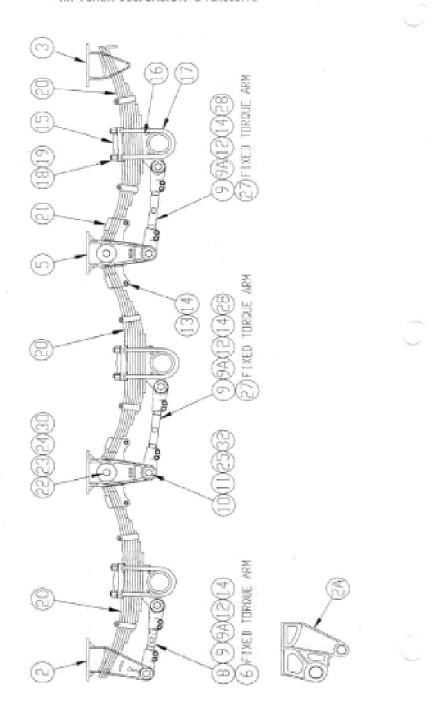
MTB 75 – Overslung & Underslung

YTB 90 HD – Overslung & Underslung





#### MT 75mm SUSPENSION OVERSLUNG



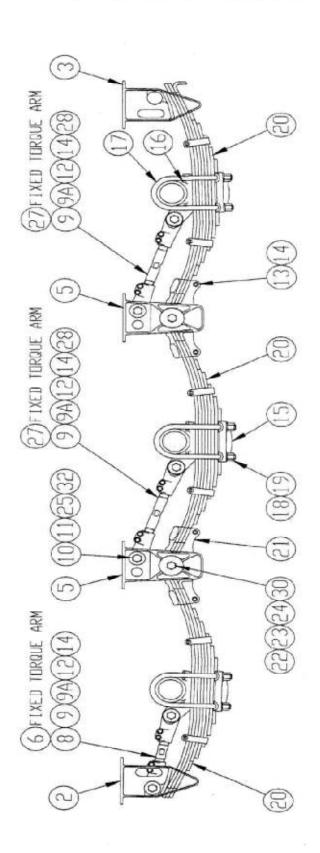


### MT 75mm SUSPENSION OVERSLUNG

Item	Part No.	Description
2	59900022	Front hanger
2A	59900035	Front hanger - Drawbar type
3	59900001	Rear hanger
5	59900026	Equaliser hanger 8'1" & 9'1"(1232&1384mm)
	59900032	Equaliser hanger 10'1" (1538mm)
6	59901100/395	Fixed torque arm front 5" rd & sq
	59901100/380	Fixed torque arm front 6" sq
8	59900033/01	Adj. torque arm screw 260mm
9	59\$B900024R	Adj. torque arm end RHJincludes nuts & bolts)
9A	59SB900024L	Adj, torque arm end LH(includes nuts & bolts)
10	59901012	Torque arm pin including nut & washer
12	59901006	Torque arm pin nyloc nut i"  Adj torque arm bolt
13	59901001 59901002	Spring retainer boil 1/2" UNF
14	59901004	Nyloc nut 1/2' UNF
15	59900003	Spring top plate 5"
	59900009	Spring top plate 6"
16	59900027	Spring seat 127mm round x 25mm high
	59900025	Spring seat 127mm round x 75mm high
	59900049	Spring seat 122mm square x 25mm high
	59900071	Spring seat 122mm square x 75mm high
	59900008	Spring seat 152mm square x 25mm high
17	59901101/240	U bolt 127mm round x 240mm (includes nuts & washers)
	59901101/275	U bolt 127mm round x 275mm (includes nuts & washers) U bolt 127mm round x 290mm (includes nuts & washers)
	59901101/290 59901101/315	U bolt 127mm round x 315mm (includes nuts & washers)
	59901101/325	U bolt 127mm round x 325mm (includes nots & washers)
	59901101/350	U balt 127mm round x 350mm (includes nuts & washers)
	59901101/370	U bolt 127mm round x 370mm (includes nuts & washers)
	59901102/310	U bolt 122mm square x 310mm (includes nuts & washers)
	59901102/345	U bolt 122mm square x 345mm (includes nuts & washers)
	59901102/370	U bolt 122mm square x 370mm (includes nuts & washers)
	59901102/410	U bolt 122mm square x 410mm (includes nuts & washers)
	59901103/360	U bolt 152mm square x 360mm (includes nuts & washers)
	59901103/380	U bolt 152mm square x 380mm (includes nuts & washers)
1.0	59901103/410	U bolt 152mm square x 410mm (includes nuts & washers)
18	59901007	Deep nut 7/8" UNF
19	59901008 59770706	Flat washer 7/8" Spring 8 leaf
20	59787505	Spring 9 leaf
	59770710	Spring 10 leaf - heavy duty
	59787520	Spring 3 leaf lightweight (taper leaf)
	59770706-1	1st & 2nd leaf of 8 & 9 leaf springs
	59770706-3	Single hook leaf 8 & 9 leaf springs
21	59900007	Equaliser 8'1"(1232mm)
	59900020	Equaliser 9'1"(1384mm)
0.0	59900010	Equaliser 10'1"(1538mm)
22	59900013	Equaliser shaft including nut&washer
23	59901006	Equaliser shaft nyloc 1" nut
24	59901020 59901020-P	Equaliser bush
25	59901019	Torque arm bush
20	59901019-P-01	Torque arm bush - poly
27	59901100/495	Fixed torque arm C/R 127mm rd &sq 1232mm
	59901100/470	Fixed torque arm C/R 152mm sq 1232mm
	59901100/565	Fixed torque arm C/R 127mm rd &sq 1384mm pre-1991
	59901100/380	Fixed torque arm C/R 152mm sq 1384mm
	59901100/470	Fixed torque arm C/R 127mm rd &sq 1538mm
0.0	59901100/450	Fixed forque arm C/R 152mm sq 1538mm
28	59900033/02	Adj. torque arm screw 350mm
30	59900033/03	Adj. torque arm screw 420mm
32	59901009 59901010	Equaliser shaft washer
33	59900023	Torque arm pin washer Packer 25mm high
350	59900039	Drawbar cheek plate
	59900096	Drawbar end housing
	59900097	Drawbar end pivot casting
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### MT 75mm SUSPENSION UNDERSLUNG



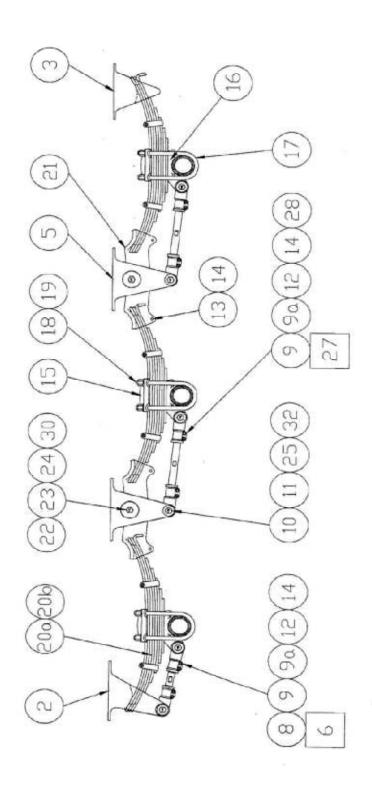


### MT 75mm SUSPENSION UNDERSLUNG

Item	Part No.	Description
2	59900037	Front hanger
3	59900037	Rear hanger
5	59900036	Equaliser hanger 8'1"(1240mm)
2	59900089	Equaliser hanger 9'1" & 10'1"(1390 & 1540mm)
6	59901100/380	Fixed torque arm front 380mm
	59901100/360	
8		Fixed torque arm front 360mm
9	59900033/01	Adj. tarque arm screw 260mm
979	59SB900024R	Adj. torque arm end RH(includes nuts & washers)
9A	59SB900024L	Adj. torque arm end LH(includes nuts & washers)
10	59901012	Torque arm pin (includes nut & washers)
11	59901006	Torque arm pin nyloc nut 1" UNF
12	59901001	Adj. torque arm bolt 1/2" UNF
13	59901002	Spring retainer bolt 1/2" UNF
14	59901004	Nyloc nut 1/2" UNF
15	59900003	Spring bottom plate 5" rd & sq
	59900038	Spring bottom plate 5" rd & sq
	59900009	Spring bottom plate 6"
16	59900027	
	59900049	Spring seat 127mm round x 25mm high
		Spring seat 122mm square x 25mm high
1.7	59900008	Spring seat 152mm square x 25mm high
1.6	59901101/240	U bolt 127mm round x 240mm (includes nuts & washers)
	59901101/275	U bolt 127mm round x 275mm (includes nuts & washers)
	59901101/290	U bolt 127mm round x 290mm (includes nuts & washers)
	59901101/315	U bolt 127mm round x 315mm (includes nuts & washers)
	59901101/325	U bolt 127mm round x 325mm (includes nuts & washers)
	59901101/350	U boit 127mm round x 350mm (includes nuts & washers)
	59901101/370	U bolt 127mm round x 370mm (includes nuts & washers)
	59901102/310	U bolt 122mm square x 310mm (includes nuts & washers)
	59901102/345	U bolt 122mm square x 345mm (includes nuts & washers)
	59901102/370	U bolt 122mm square x 370mm (includes nuts & washers)
	59901102/410	U bolt 122mm square x 410mm (includes nuts & washers)
	59901103/360	Libert 162mm square x 340mm (includes nuis & washers)
	59901103/380	U bolt 152mm square x 360mm (Includes nuts & washers)
		U boit 152mm square x 380mm (includes nuts & washers)
18	59901103/410	U bolt 152mm square x 410mm (Includes nuts & washers)
100	59901007	Deep nut 7/8" UNF
19	59901008	Flat washer 7/8"
20	59787520	Spring 3 leaf
	59770706	Spring 8 leaf
	59787505	Spring 9 leaf
	59770710	Spring 10 leaf - HD
21	59900007	Equaliser 8:1"(1240mm)
	59900020	Equaliser 9'1" (1390mm)
	59900010	Equaliser 10'1"(1540mm)
22	59\$8900013	Equaliser
23	59901006	Equaliser shaft nyloc nut 1" UNF
24	59901020	
	59901020-P	Equaliser bush
25		Equaliser bush - poly
20	59901019	Torque arm bush
0.7	59901019-P	Torque arm bush - poly
27	59901100/370	Fixed torque arm
	59901100/395	Fixed torque arm
	59901100/470	Fixed torque arm
	59901100/485	Fixed torque arm 470mm
	59901100/495	Fixed torque arm 450mm
	59901100/565	Fixed torque arm 395mm
28	59900033/02	Adj. forque arm screw 350mm
	59900033/03	Adj. torque arm screw 420mm
30	59901009	Equaliser shaft washer
32	59901010	
3.00	THE PRINCIPLE	Torque arm pin washer



### MTB 75mm SUSPENSION OVERSLUNG



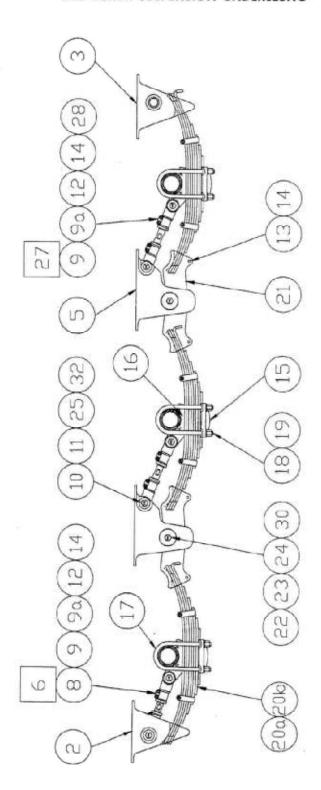


### MTB 75mm SUSPENSION OVERSLUNG

Item	Part No.	Description
2	59900113	Front hanger
3	59900112	Rear nanger
5	59900114	Equaliser hanger 8'1" & 9'1"(1240&1390mm)
-2	59900115	Equaliser hanger 10'1" (1540mm)
6	59901100/395	Fixed torque arm front 5" rd & sq
D	59901100/380	Fixed torque arm front 6" sq
8	59900033/01	Adj. torque arm screw 260mm
9A	59SB900024R	Adj. torque arm end RH(includes nuts & bolts)
10	59SB900024L 59901012	Adj. forque arm end LH(includes nuts & bolts)
11	59901000	Torque arm pin including nut & washer Torque arm pin nyloc nut 1"
12	59901001	Adj torque arm bott
13	59901002	Spring retainer boit 1/2" UNF
14	59901004	Nyloc nut 1/2" UNF
15	59900003	Spring top plate 5"
	59900009	Spring top plate 6"
16	59900027	Spring seat 127mm round x 25mm high
	59900025	Spring seat 127mm round x 75mm high
	59900049	Spring seat 122mm square x 25mm high
	59900071	Spring seat 122mm square x 75mm high
1010	59900008	Spring seat 152mm square x 25mm high
17	59901101/240	U bolt 127mm round x 240mm (includes nuts & washers)
	59901101/275	U bolt 127mm round x 275mm (includes nuts & washers)
	59901101/290	U bolt 127mm round x 290mm (includes nuts & washers)
	59901101/315	U bolt 127mm round x 315mm (includes nuts & washers)
	59901101/325 59901101/350	U bolt 127mm round x 325mm (includes nuts & washers)
	59901101/370	U bolt 127mm round x 350mm (includes nuts & washers)
	59901102/310	U bolt 127mm round x 370mm (includes nuts & washers) U bolt 122mm square x 310mm (includes nuts & washers)
	59901102/345	U bolt 122mm square x 345mm (includes nuts & washers)
	59901102/370	U bolt 122mm square x 370mm (includes nuts & washers)
	59901102/410	U bolt 122mm square x 410mm (includes nuts & washers)
	59901103/360	U bolt 152mm square x 360mm (includes nuts & washers)
	59901103/380	U bolt 152mm square x 380mm (includes nuts & washers)
	59901103/410	U bolt 152mm square x 410mm (includes nuts & washers)
18	59901007	Deep nut 7/8* UNF
19	59901008	Flat washer 7/8"
20	59770706	Spring 8 leaf
	59787505	Spring 9 leaf
	59770710	Spring 10 leaf - heavy duty
	59787520	Spring 3 leaf lightweight (taper leaf)
	59770706-1 59770706-3	1st & 2nd leaf of 8 & 9 leaf springs
21	59900119	Single hook leaf 8 & 9 leaf springs
2.1	59900120	Equaliser 8'1"(1240mm)
	59900121	Equaliser 9'1"(1390mm) Equaliser 10'1"(1540mm)
22	59900013	Equaliser shaft including nut&washer
23	59901006	Equaliser shaft nyloc 1" nut
24	59901020	Equaliser bush
	59901020-P	Equaliser bush - poly
25	59901019	Torque arm bush
5252	59901019-P	Tarque arm bush - poly
27	59901100/370	Fixed torque arm
	59901100/395	Fixed torque arm
	59901100/470	Fixed forque arm
	59901100/485	Fixed torque arm
	59901100/495 59901100/565	Fixed forque arm
28	59900033/02	Fixed forque arm
20	59900033/03	Adj. torque arm screw 350mm
30	59901009	Adj. torque arm screw 420mm Equaliser shaft washer
32	59901010	Torque arm pin washer
33	59900023	Packer 25mm high
955000	59900039	Drawbar cheek plate
	59900096	Drawbar end housing
	59900097	Drawbar end pivot casting
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### MTB 75mm SUSPENSION UNDERSLUNG



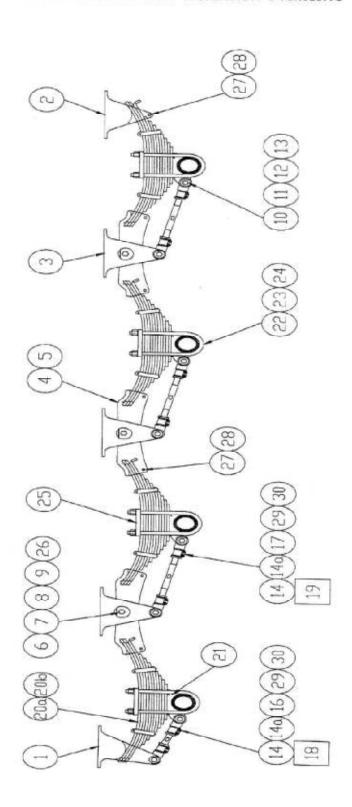


### MTB 75mm SUSPENSION UNDERSLUNG

Item	Part No.	Description
2	59900118	Front hanger
3	59900118	Rearhanger
5	59900116	Equaliser hanger 8'1"(1240mm)
8	59900117	Equaliser hanger 9"1" & 10"1"(1390&1540mm)
6	59901100/380	Fixed torque arm front 5" rd & sa
	59901100/360	Fixed forque arm front 6" sq
8	59900033/01	Adj. torque arm screw 260mm
9	59SB900024R	Adj. torque arm end RH(includes nuts & washers)
9A	59SB900024L	Adj. torque arm end LH(includes nuts & washers)
10	59901012	Torque arm pin includes nut & wastier
11	59901006	Torque arm pin nyloc nut 1"
12	59901001	Aci, torque arm bolt
13	59901002	하실었다면 어린다 하게 하게 하게 하는데 가장이 가장이 하셨습니다. 그녀는 집에
14	59901004	Spring retainer bolt 1/2" UNF
15	59900003	Nyloc nut 1/2" UNF
1.0	59900038	Spring bottom plate 5" rd & sq
	59900009	Spring bottom plate 5" rd & sq
10		Spring bottom plate 6"
1.0:	59900027	Spring seat 127mm round x 25mm high
	59900049 59900008	Spring seat 122mm square x 25mm high
17	59901101/240	Spring seat 152mm square x 25mm high
1.7	59901101/275	U bolt 127mm round x 240mm (includes nuts & washers)
	59901101/290	U bolt 127mm round x 275mm (includes nuts & washers)
	59901101/290	U bolt 127mm round x 290mm (includes nuts & washers)
		U bolt 127mm round x 315mm (Includes nuts & washers)
	59901101/325	U bolt 127mm round x 325mm (includes nuts & washers)
	59901101/350	U bolt 127mm round x 350mm (includes nuts & washers)
	59901101/370	U bolf 127mm round x 370mm (includes nuts & washers)
	59901102/310	U bolt 122mm square x 310mm (includes nuts & wasners)
	59901102/345	U bolt 122mm square x 345mm (includes nuts & washers)
	59901102/370	U bolt 122mm square x 370mm (includes nuts & washers)
	59901102/410	U bolt 122mm square x 410mm (includes nuts & washers)
	59901103/360	U balt 152mm square x 360mm (includes nuts & washers)
	59901103/380 59901103/410	U bolt 152mm square x 380mm (Includes nuts & washers)
18	59901007	U bolt 152mm square x 410mm (includes nuts & washers)
19	59901008	Deep nut 7/8" UNF
20	59770706	Flat washer 7/8"
20		Spring 8 leaf
	59787505	Spring 9 leaf
21	59787520	Spring 3 leaf lightweight (taper leaf)
21	50000110	Equaliser 8'1"(1240mm)
	59900120	Equaliser 9'1" (1390mm)
22	59900121 59900013	Equaliser 18'1"(1540mm)
23		Equaliser shaft includes nut & washer
24	59901006	Equaliser shaft nyloc nut 1"
24	59901020	Equaliser bush
25	59901020-P	Equaliser bush - poly
25	59901019 50001010 D	Torque arm bush
27	59901019-P	Torque arm bush - poly
21	59901100/370	Fixed torque arm
	59901100/395	Fixed torque arm
	59901100/470	Fixed torque arm
	59901100/485	Fixed torque arm
	59901100/495	Fixed torque arm
20	59901100/565	Fixed torque arm
28	59900033/02	Adj. torque arm screw 350mm
0.0	59900033/03	Adj. torque arm screw 420mm
30	59901009	Equaliser shaft washer
32	59901010	Torque arm pin washer



### YTB 90mm HEAVY DUTY SUSPENSION OVERSLUNG



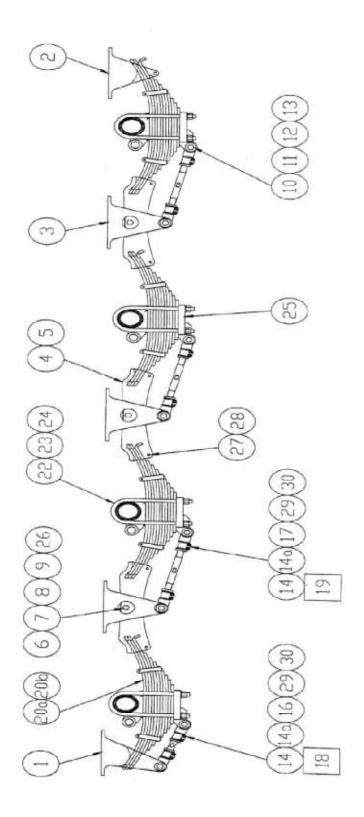


### YTB 90mm HEAVY DUTY SUSPENSION OVERSLUNG

Item	Part No.	Description
1	59930081	Front hanger
2	59930080	Rearhanger
3	59930082	Equaliser hanger
4	59930083	Equaliser 1300 mm
	59930084	Equalser 1550 mm
5	59930070	Equalser bush
5 6 7	59930072	Equaliser shaft
7	59930203	Equaliser shaft washer
8	49LNM30	Equaliser shaft lock nut M30 x 3.5
9	59930048	Equaliser shaft grease nipple M8 x 1
10	59901012	Torque arm pin
11	59901019-P	Tarque arm pin bush (paly)
12	59901010	Tarque arm pin washer
13	59901006	Tarque arm pin locknut
14	59SB900024R	Adj. torque arm end RH
140	59SB900024L	Adj. torque arm end LH
16	59900033/01	Adj. torque arm screw 260mm
17	59900033/02	Adj. torque arm screw 350mm
	59900033/04	Adj. torque arm screw 480mm
18	59901100/395	Fixed tarque arm 395mm
19	59901100/525	Fixed torque arm 525mm
	59930045/645	Fixed tarque arm 645mm
20	59930010	Spring - 10 leaf 16mm
	59930076	Spring - 10 leaf 20mm heavy duty
20a	59930022	Spring - 11 leaf
21	59930046	Spring seat - 127mm rd x 40mm high
	59930030	Spring seat - 152mm rd x 25mm high
	59930011	Spring seat - 152mm sa x 25mm high
22	59901106/395	"U" bolt 1" UNF - 127mm rd x 395mm (includes nuts & washers)
	59901109/430	"U" bolt 1" UNF - 152mm rd x 430mm (includes nuts & washers)
	59901108/430	"U" bolt 1" UNF - 152mm sq x 430mm (includes nuts & washers)
23	59FWH100	'U' bolt washer
24	59930041	"U" bolt nut 1" UNF
25	59930047/01	Spring top plate - 127mm rd
2000	59930047/02	Spring top plate - 152mm rd
26	59930020	'O' ring - equaliser shaft - viton
	59930071	Lip seal equaliser shaft
27	49HB5/8UNC6.00	Drop out bolt - M16 x 150
28	49LN5/8UNC	Drop out bolt locknut - M16
29	59901001	Torque arm clamp bolt - 1/2" UNF
30	59901004	Torque arm clamp bolt locknut



## YTB 90mm HEAVY DUTY SUSPENSION UNDERSLUNG





### YTB 90mm HEAVY DUTY SUSPENSION UNDERSLUNG

Item	Part No.	Description
1	59930081	Front hanger
2	59930080	Rear hanger
3	59930082	Equalser hanger
4	59930083	Equaliser 1300mm
	59930084	Equaliser 1550mm
5	59930070	Equalser bush (vesconite)(updated version)
	59930072	Equaliser shaft
6 7	59930203	Equaliser shaft washer
8	49LNM30	Equaliser shaft lock nut M30 x 3.5
9	59930048	Equaliser shaft grease nipple M8 x 1
10	59901012	Torque arm pin
11	59901019-P	Torque arm pin bush (poly)
12	59901010	Torque arm pin washer
13	59901006	Torque arm pin locknut
14	595B900024R	Adjustable torque arm end RH
14a	59\$B900024L	Adjustable torque arm end LH
16	59900033/01	Adj. torque arm screw - 260mm
1.7	59900033/02	Adj. torque arm screw - 350mm
	59900033/04	Adj. torque arm screw - 480mm
18	59901100/380	Fixed torque arm - 380mm
19	59930045/510	Fixed torque arm - 510mm
	59930045/630	Fixed torque arm - 630mm
20a	59930010	Spring - 10 leaf 16mm
	59930076	Spring - 10 leaf 20mm HD
20b	59930022	Spring - 11 leaf
21	59930044	Spring seat - 152mm rd x 25mm high
	59930046	Spring seat - 127mm rd x 40mm high
	59930030	Spring seat - 152mm rd x 25mm high
	59930011	Spring seat - 152mm sq x 25mm high
22	59901106/395	"U" bolt 1" UNF-127mm rd x 395mm(includes nuts & washers)
	59901109/430	"U" bott 1" UNF-152mm ra x 430mm(includes nuts & washers)
	59901108/430	"U" bolt 1" UNF-152mm sq x 430mm
23	59FWH100	'U' bolt washer
24	59930041	"U" bolt nut 1" UNF
25	59930042	Spring bottom clamp plate assembly
26	59930020	'O' ring - equaliser shaft - viton
£	59930071	Lip seal (equaliser shift)
27	49HB5/8UNC6.00	Drop out bolt - M16 x 150
28	49LN5/8UNC	Drop out bolt locknut - M16
29	59901001	Torque arm clamp bolt - 1/2" UNF
30	59901004	Torque arm clamp boit locknut