



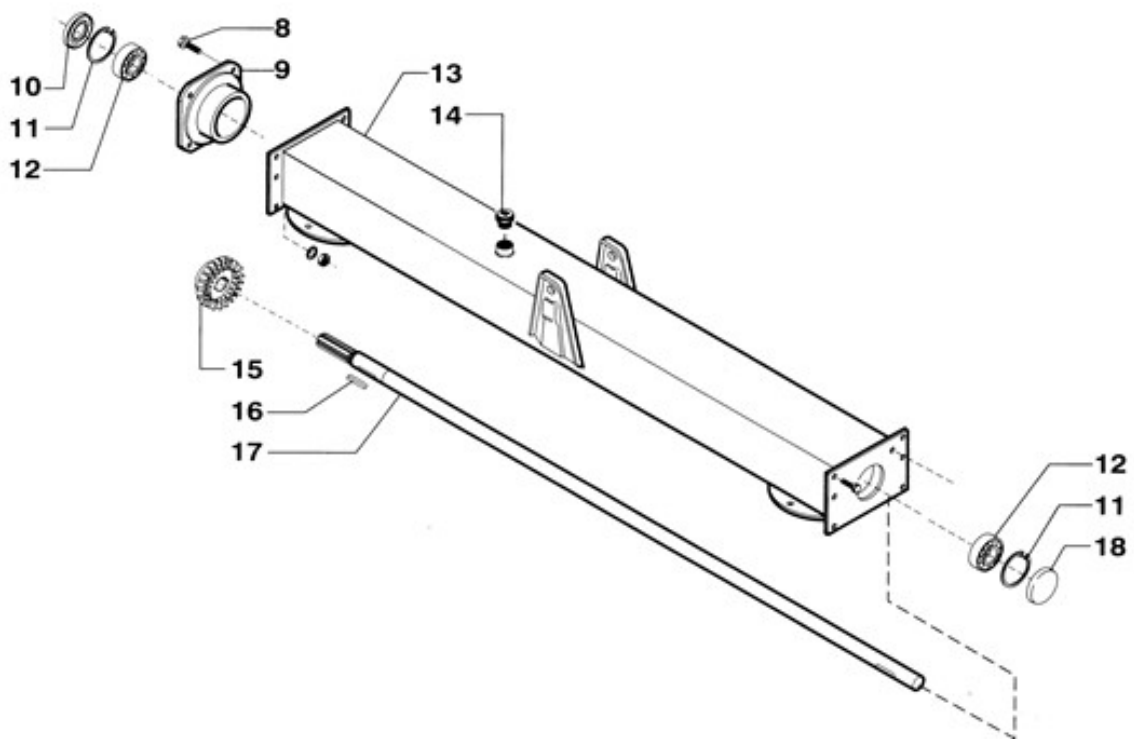
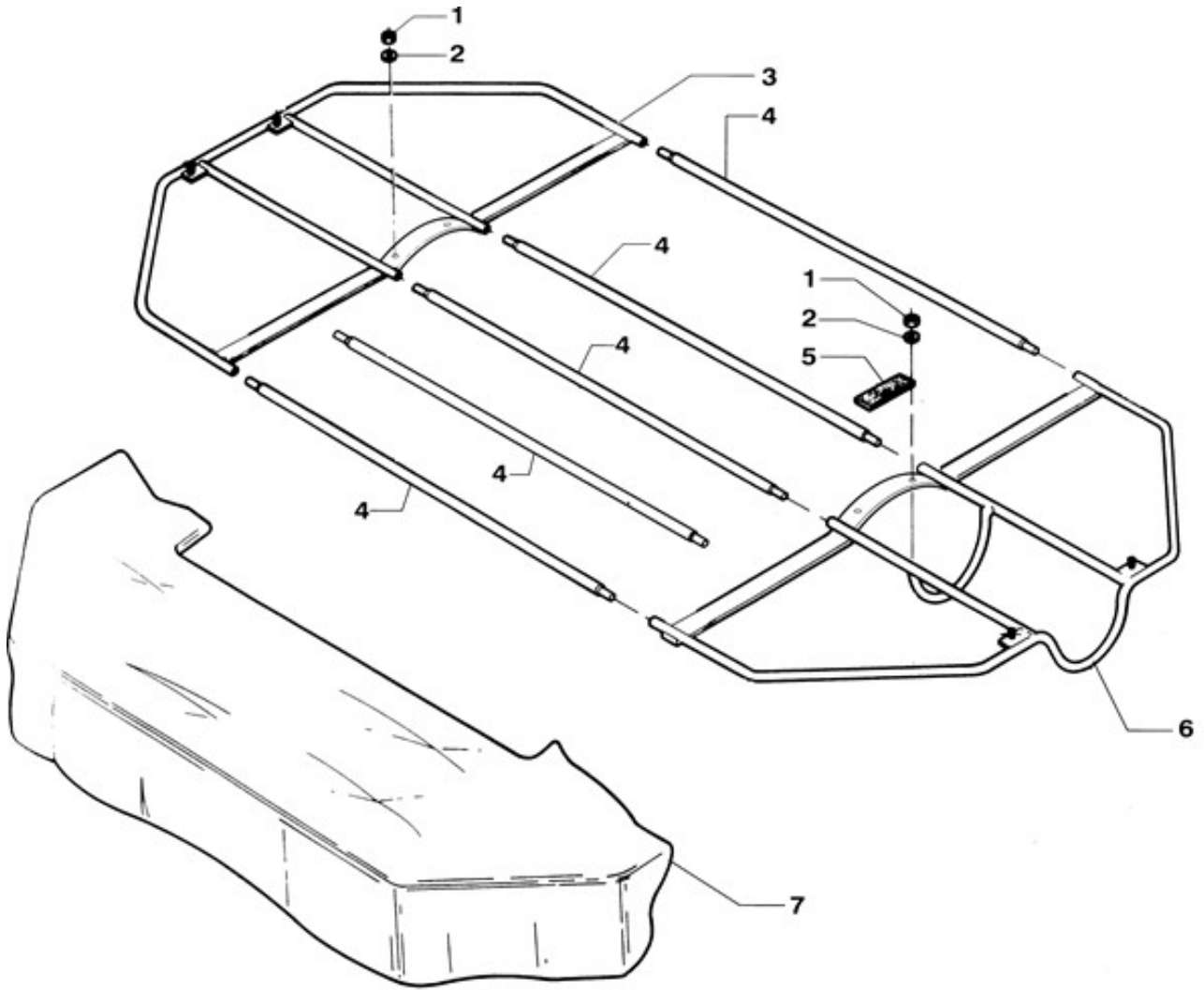
# Parts Manual

Ibex Drum Mowers  
Models: TS53 - TM67 - TL75



**Ibex TS53 Drum Mower**

# 1. Protection & Main Gear Chamber

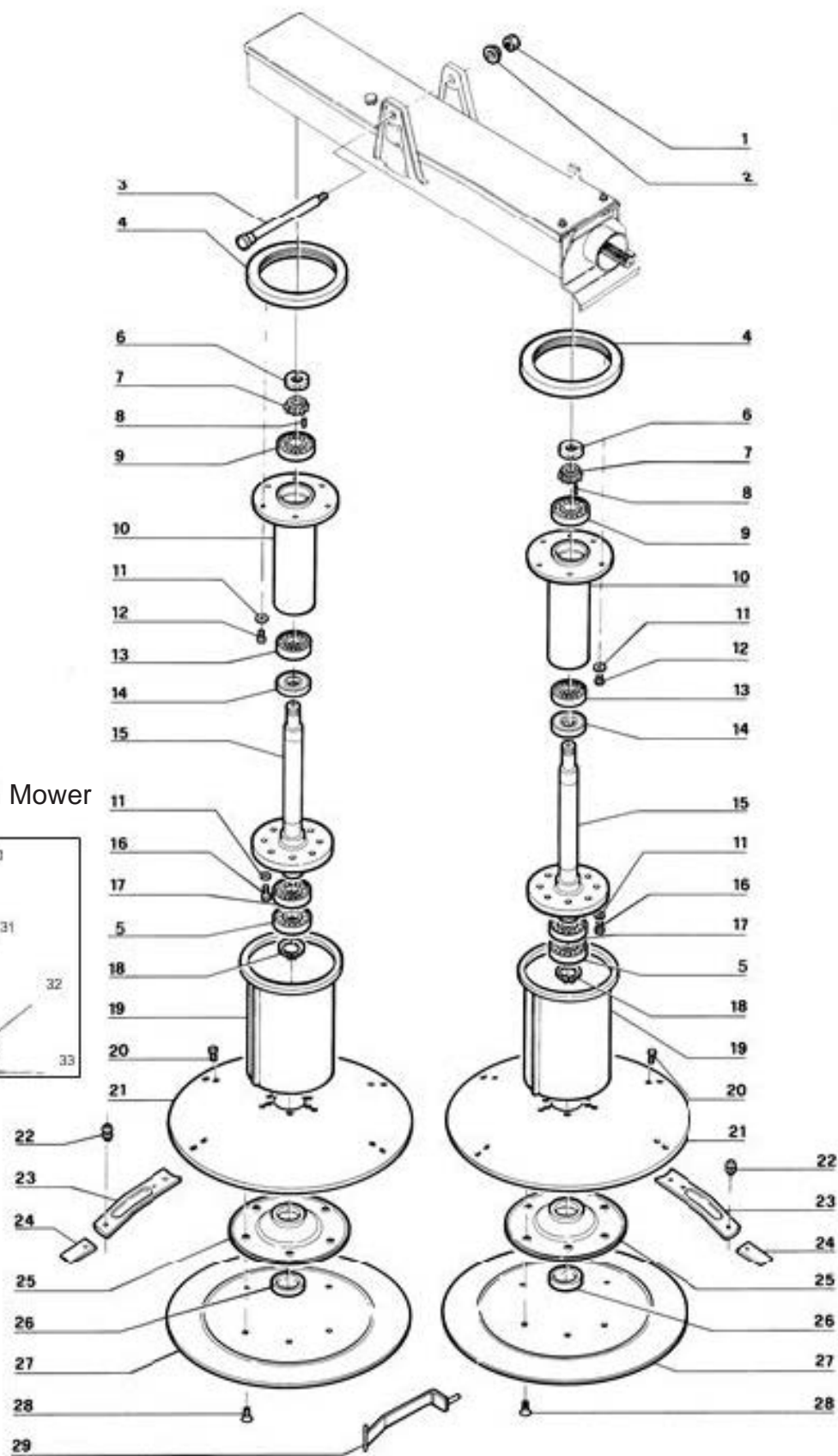


# 1. Protection & Main Gear Chamber (cont.)



Ref. No.	Model	Part No.	Description
1		2801379	nut M 12
2		5801380	Washer 12
3	TS53	6901257	Left frame Ce-type
3	TM67	6901357	Left frame Ce-type
3	TL75	6901157	Left frame Ce-type
4	TS53	7201286	distance tube
4	TM67	7201386	distance tube
4	TL75	7201186	distance tube
5		6601347	rubber pad
5		6601347	rubber pad
6	TS53	6901249	right frame Ce-type
6	TM67	6901349	right frame Ce-type
6	TL75	6901149	right frame Ce-type
7	TS53	6801249	Covering canvas
7	TM67	6801349	Covering canvas
7	TL75	6801149	Covering canvas
8		7402310	screw M 10x25
9		2048503	Cover
10		4702035	oil seal 35x72x10
11		306360	seegerring i 72
12		2702312	Bearing 6207
13	TS53	6002236	Gear box
13	TM67	6002336	Gear box
13	TL75	6002136	Gear box
14		6702303	oil plug
15	TS53	2431515	Bevel gear z 40
15	TM67	2402357	Bevel gear z 32
15	TL75	2402157	Bevel gear z 32
16		4302316	Key 10x8x40
17	TS53	102258	drive shaft
17	TM67	102358	drive shaft
17	TS53	102258	drive shaft
18	TS53	6706171	Plug 72x9

## 2. Drums



TS53 Drum Mower

## 2. Drums (cont.)



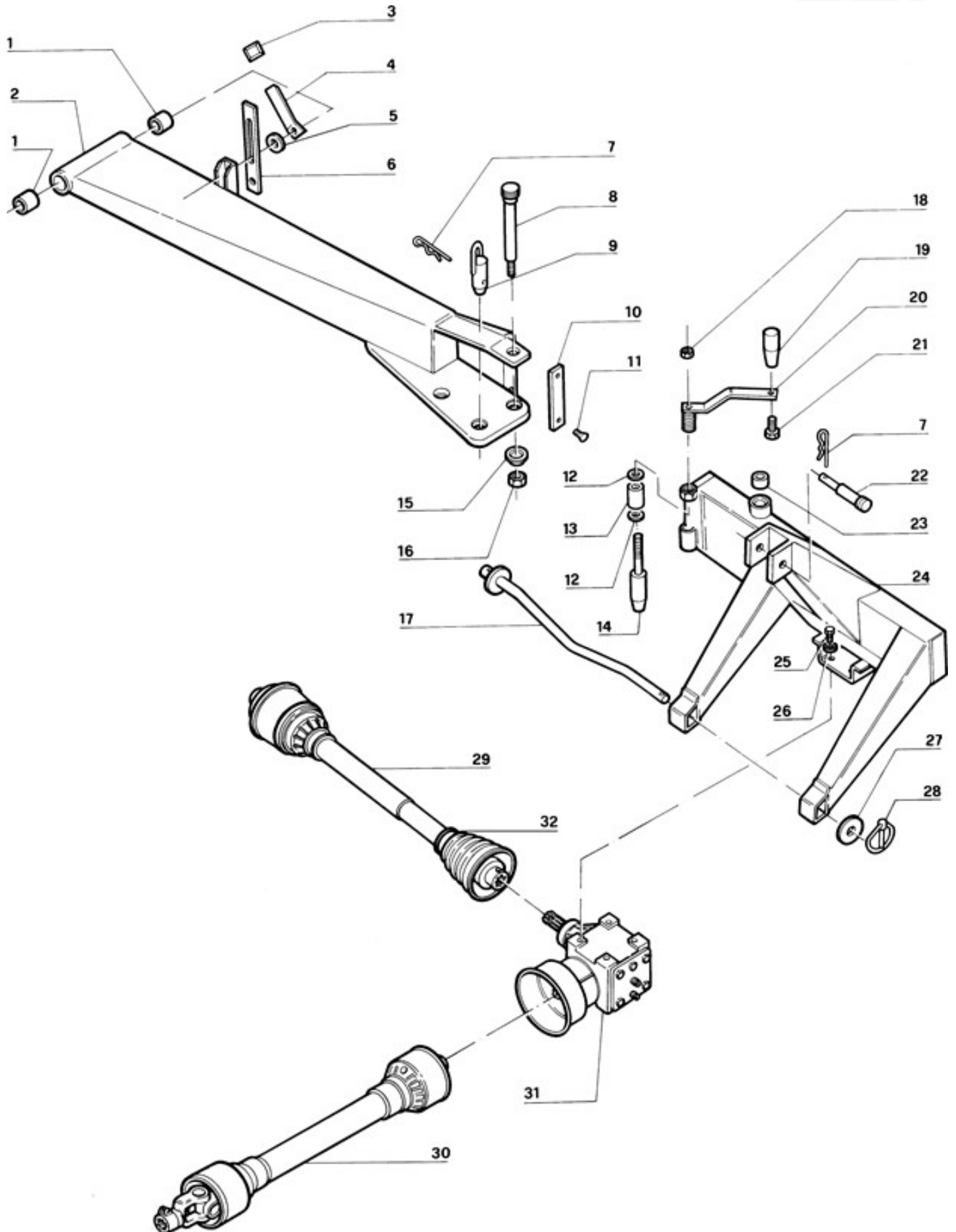
Ref. No.	Model	Part No.	Description
1		2824731	nut M 20
2		5803393	Conical washer
3		4803344	Pin 30
4		2003305	Protection cover
5		2732527	Bearing 3208 2rs
6	TS53	3703317	Castle nut 25
6	TM67	3703317	Castle nut 25
6	TL75	3703117	Castle nut 30
7	TS53	5032025	sprocket z 17
7	TM67	5003319	sprocket z 16
7	TL75	5003119	sprocket z 18
8	TS53	4303323	Key 8x7x30
8	TM67	4303323	Key 8x7x30
8	TL75	4303123	Key 10x8x30
9		2703320	Bearing 6208
10		7132360	tube
11		5802307	tab washer 10
12		7403306	screw 10x20
13		2732009	Bearing 32009
14		4732528	oil seal 50x80x10
15	TS53	132368	Cutter arbor
15	TM67	132368	Cutter arbor
15	TL75	103180	Cutter arbor
16		7402310	screw 10x25
17		2703325	Bearing 6208
18		303343	Circlip 40 e
19		1632522	Cylinder
20		7402388	screw 12x25
21	TS53	3132262	Upper disc
21	TM67	3103362	Upper disc
21	TL75	3103162	Upper disc
22	TM67-TL75	4803342	Pin knife support
23	TM67	5203363	Knife support
23	TL75	5203163	Knife support
24	TM67-TL75	1803364	straight blade
24	TM67-TL75	1803365	Bent knife
25		6508369	disc support
26		6703371	Plug 80x10
27	TS53	3103270	Lower disc
27	TM67	3103370	Lower disc

## 2. Drums (cont.)



27	TL75	3103170	Lower disc
28		7403311	screw tsPei M 12x25
29		1503394	Key
30	TS53	7432528	screw M 12x16
31	TS53	5851010	Cup sprin washer M 12
32	TS53	1832532	Left blade
32	TS53	1832533	right blade
33	TS53	4832530	Pin knife support

### 3. Frame



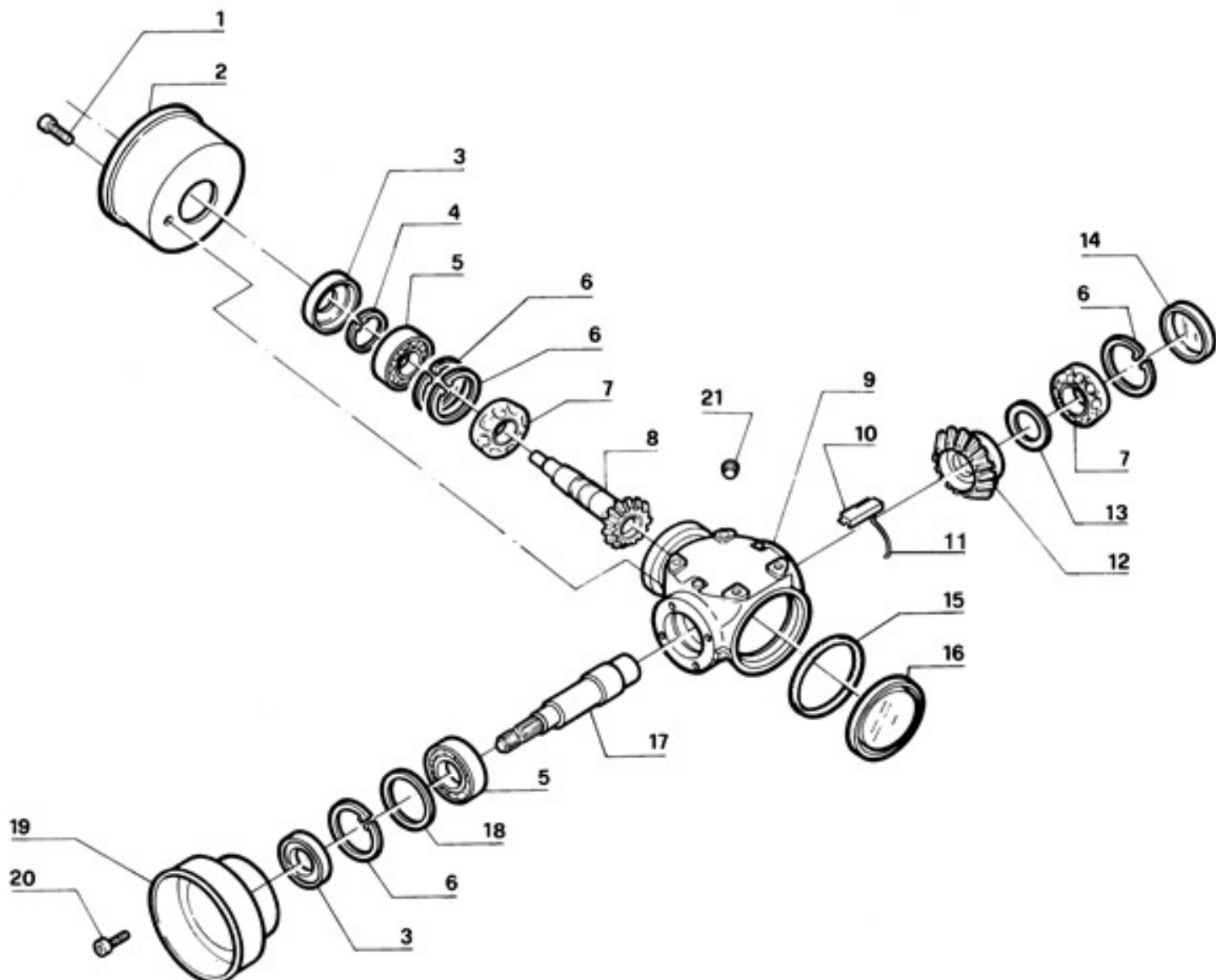
### 3. Frame (cont.)



Ref. No.	Model	Part No.	Description
1		1104377	Bush 60
2	TS53	1004274	Boom
2	TM67	1004374	Boom
2	TL75	1004174	Boom
3		6704395	Plug
4		7504375	Handlever
5		5804396	Washer 40
6		504376	Locking slide
7		6404326	spring 5
8		4804350	Pin 30
9		4804373	Check pin
10		6604391	Pad
11		7404389	screw tsPei M 12x25
12		5804340	Washer 50
13		4504329	rubber bush
14		4804341	Pin
15		5803393	Conical washer
16		2803328	nut M 24
17	TS53	704383	oscillating bar 22
17	TM67	704383	oscillating bar 22
17	TM67	704183	oscillating bar 28
18		2804338	nut M 16
19		4404392	Crank
20		4404330	Crank
21		7404030	screw M 10x35
22		6404384	Pin 19
23		1104337	Bush 50
24	TS53	604339	3-point hitch
24	TM67	604339	3-point hitch
24	TL75	604139	3-point hitch
25		7402388	screw M 12x25
26		5804397	elastic washer 12
27		5804398	Washer 100
28		6404387	Lynch pin
29		1204316	Cardan shaft 4 serie
30	TS53	1204335	Cardan shaft 4 serie
30		1204135	Cardan shaft 5 serie
31		6004028	Gear box
32		2604001	Primary shaft cover



## 4. 90° Gearbox



Ref. No.	Model	Part No.	Description
1		7402390	Screw M 8x16
2		2606354	Cuffia
3		4702035	Oil seal 35x72x10
4		306314	outer ring 35
5		2702312	Bearing 6207
5		2703320	Bearing 6208
6		306360	internal ring 72
7		2706336	Bearing 30207
8		5006008	sprocket
9		6006009	Gearbox casing
10		4506140	Free wheel tongue
11		4506140	spring
12		4106012	Gear

## 4. 90° Gearbox (cont.)



13		3206013	spacer
14		6703371	Plug 80x10
16		2006016	Cover
17		106017	Main shaft
19		2606327	Cover
20		7402390	screw M 8x16
21		6706346	oil plug