



Easy-Core 4 and 4E

Lawn Aerator with EGO Power Unit

Applies to:

S0001709 - Easy-Core 4

S0001715 - Easy-Core 4E

PARTS MANUAL

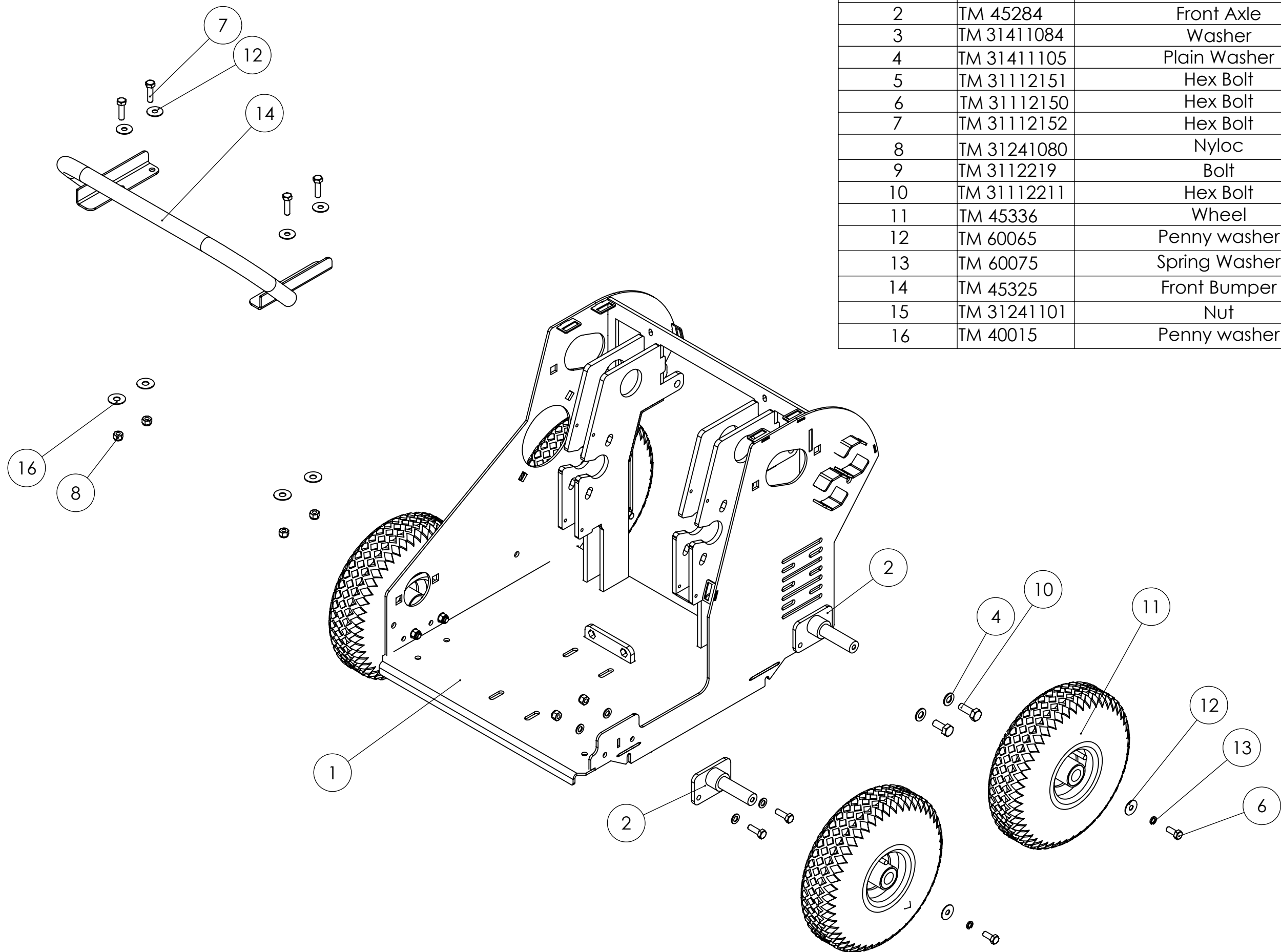


Manufactured by Tracmaster Ltd

Units 6-7 Winterpick Business Park | Hurstpierpoint Road | Wineham | Henfield | BN5 9BJ | UK

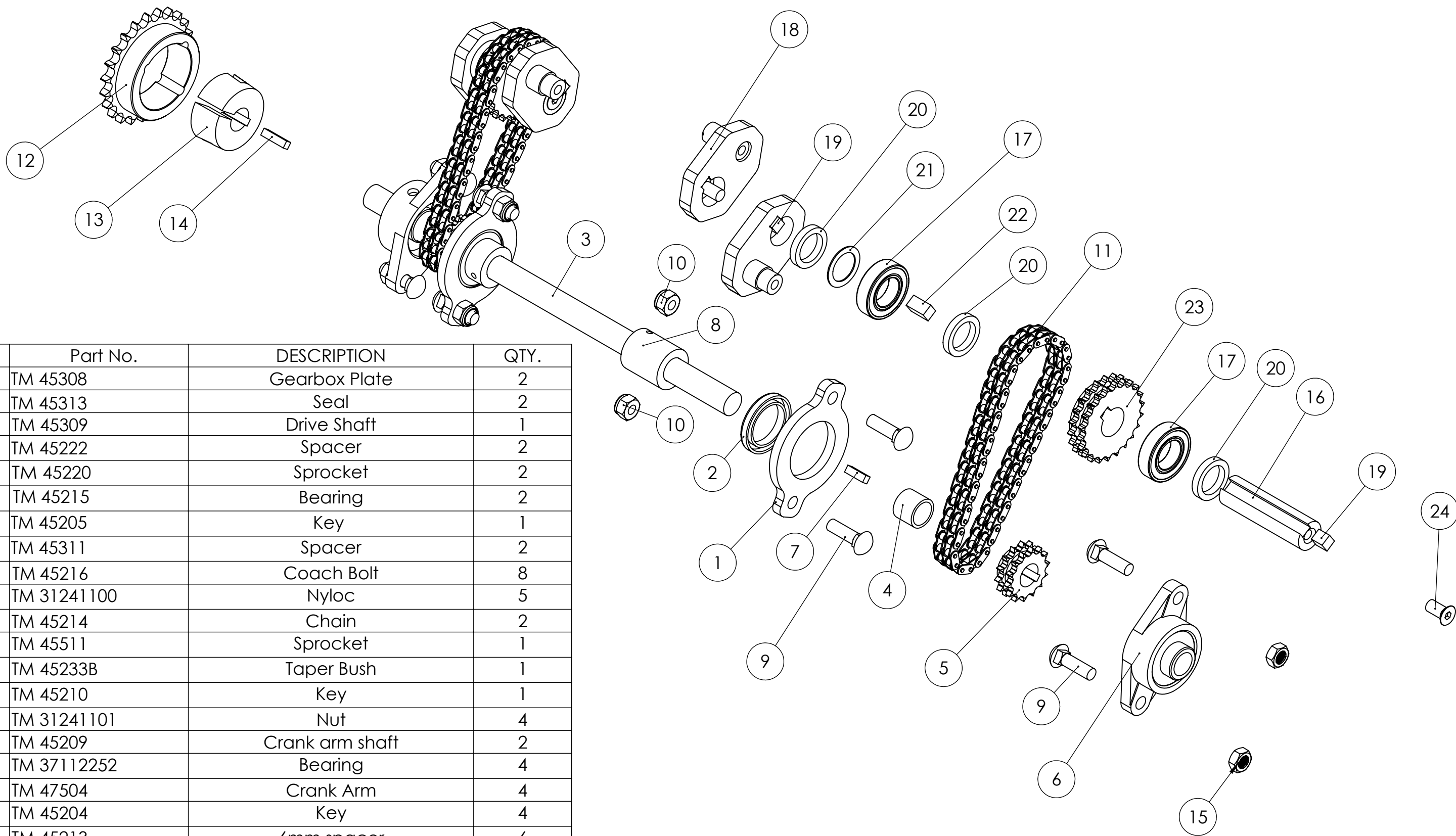
Tel: +44 (0)1444 247689 | www.tracmaster.co.uk | info@tracmaster.co.uk

AXLES



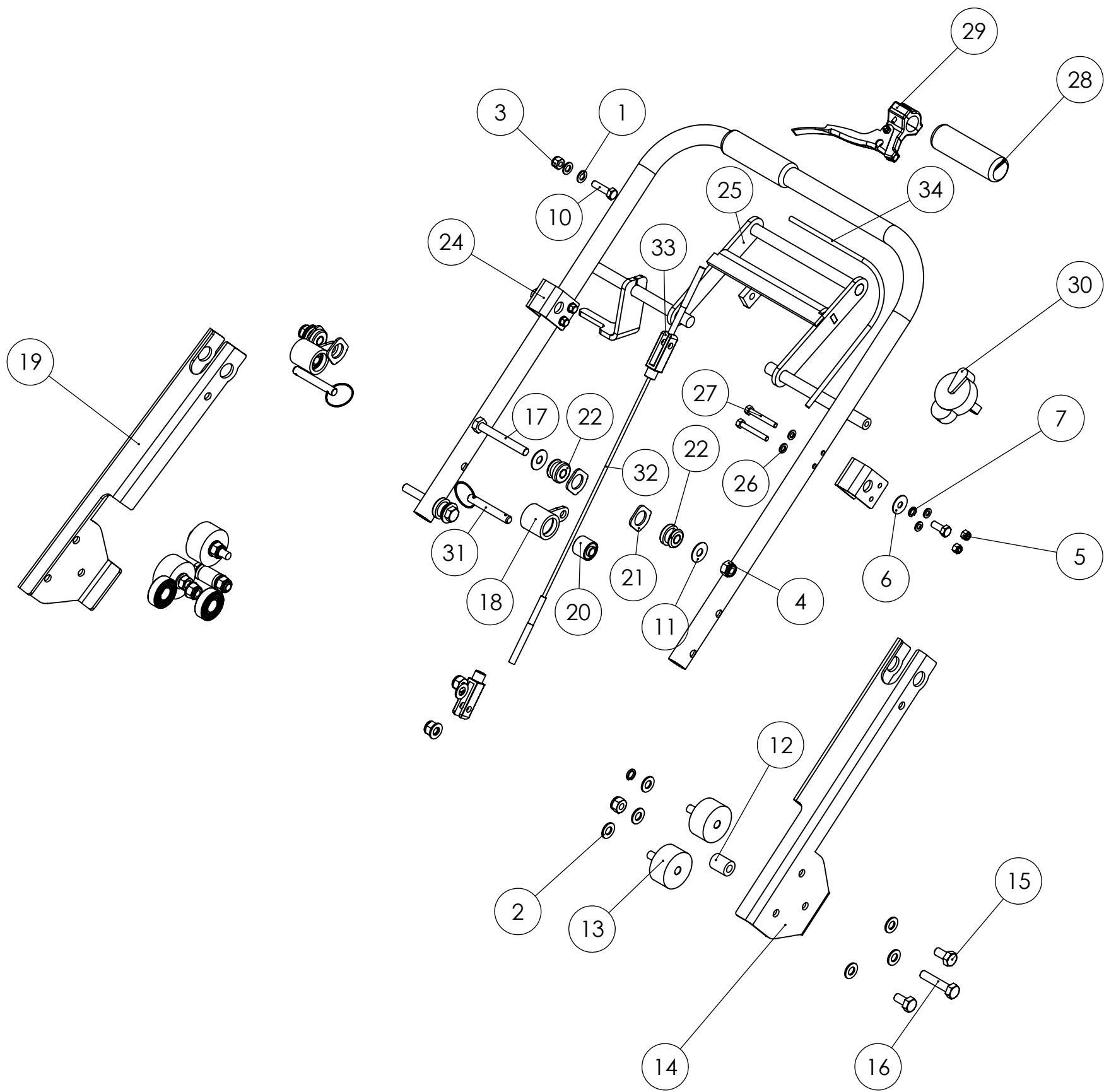
ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 47500	Chassis	1
2	TM 45284	Front Axle	4
3	TM 31411084	Washer	8
4	TM 31411105	Plain Washer	8
5	TM 31112151	Hex Bolt	4
6	TM 31112150	Hex Bolt	4
7	TM 31112152	Hex Bolt	4
8	TM 31241080	Nyloc	8
9	TM 3112219	Bolt	2
10	TM 31112211	Hex Bolt	2
11	TM 45336	Wheel	4
12	TM 60065	Penny washer	8
13	TM 60075	Spring Washer	4
14	TM 45325	Front Bumper	1
15	TM 31241101	Nut	4
16	TM 40015	Penny washer	4

DRIVE SHAFT ASSEMBLY



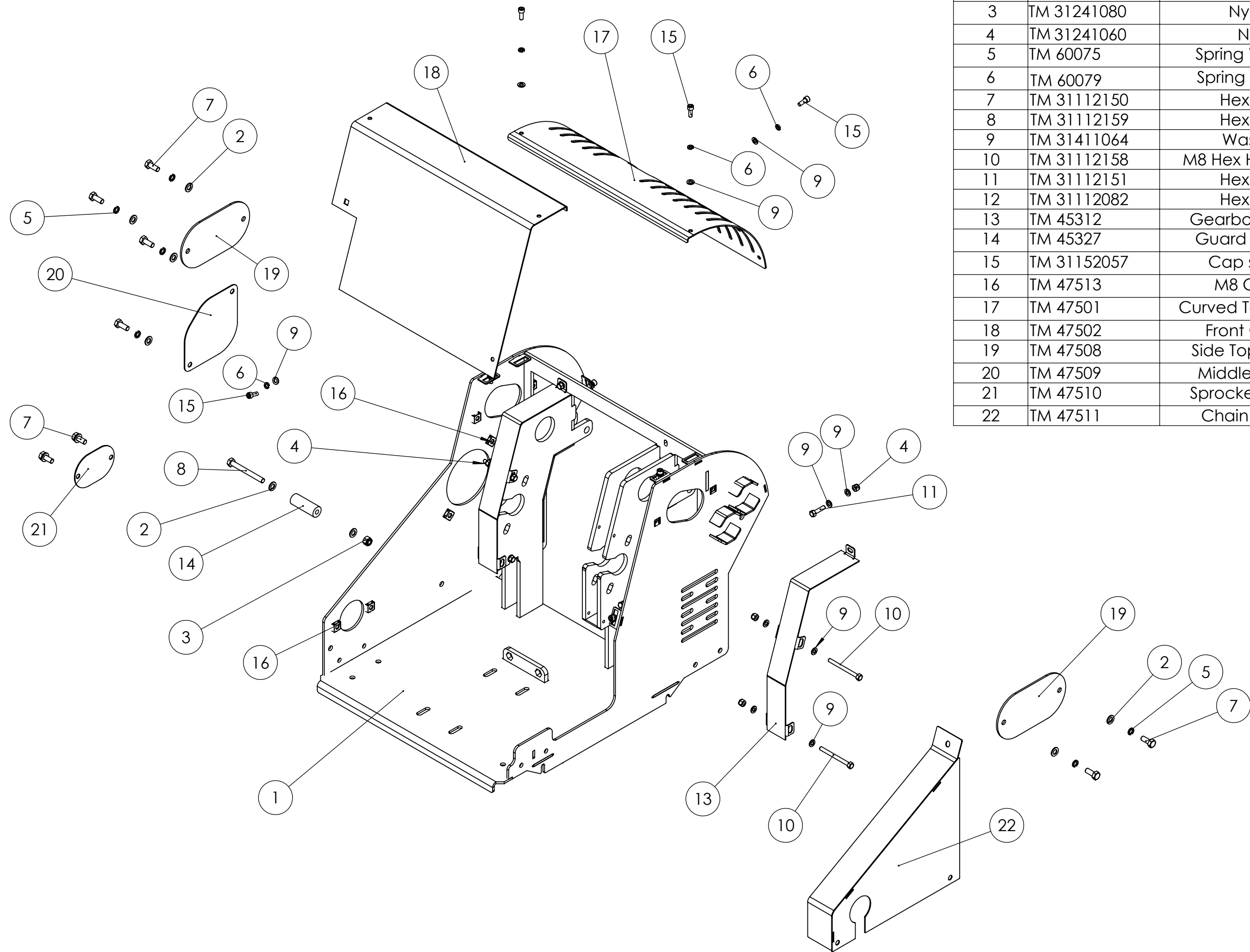
ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 45308	Gearbox Plate	2
2	TM 45313	Seal	2
3	TM 45309	Drive Shaft	1
4	TM 45222	Spacer	2
5	TM 45220	Sprocket	2
6	TM 45215	Bearing	2
7	TM 45205	Key	1
8	TM 45311	Spacer	2
9	TM 45216	Coach Bolt	8
10	TM 31241100	Nyloc	5
11	TM 45214	Chain	2
12	TM 45511	Sprocket	1
13	TM 45233B	Taper Bush	1
14	TM 45210	Key	1
15	TM 31241101	Nut	4
16	TM 45209	Crank arm shaft	2
17	TM 37112252	Bearing	4
18	TM 47504	Crank Arm	4
19	TM 45204	Key	4
20	TM 45213	6mm spacer	6
21	TM 45211	1mm Shim	2
22	TM 45208	Key	2
23	TM 45218	Sprocket	2
24	TM 500018810	CSK screw	4

HANDLEBARS



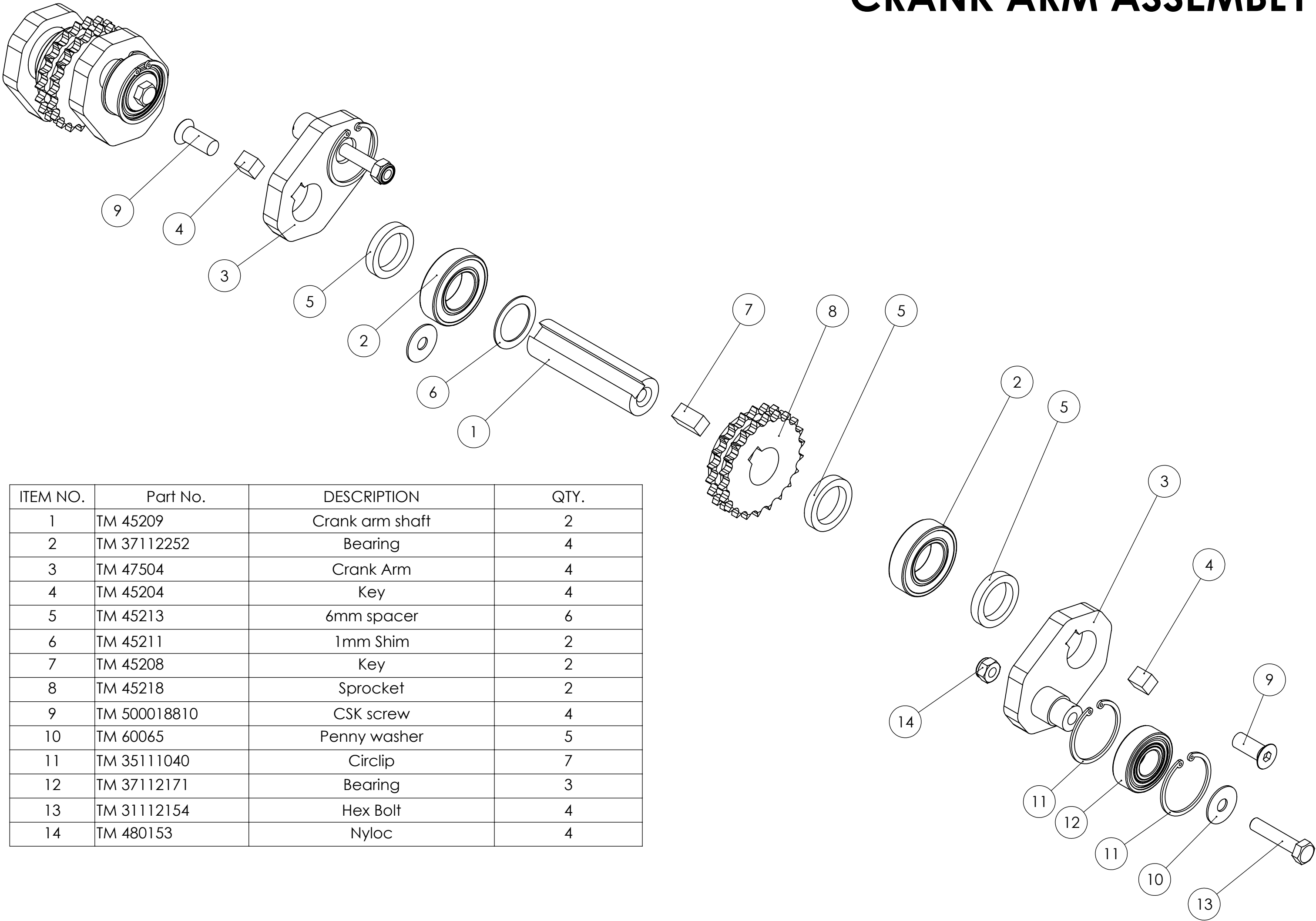
ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 31411084	Washer	2
2	TM 31411105	Plain Washer	15
3	TM 31241080	Nyloc	1
4	TM 31241100	Nyloc	8
5	TM 31241060	Nut	4
6	TM 60065	Penny washer	2
7	TM 60075	Spring Washer	2
8	TM TCLAWKS1	Spring Washer	2
9	TM 31112150	Hex Bolt	2
10	TM 31112152	Hex Bolt	1
11	TM 40015	Penny washer	4
12	TM 60844	Handlebar Spacer Non AV	2
13	TM 60820	50mm Vibration Rubber	4
14	TM 45502	LH Handlebar Bracket	1
15	TM 31112210	Hex Bolt	4
16	TM 70756	Hex Bolt	2
17	TM 31112217	Hex Bolt	2
18	TM 60812	Connecting Boss	2
19	TM 45503	RH Handlebar Bracket	1
20	TM 60832	Bush Vibration Mount	2
21	TM 60825	Internal Washer	4
22	TM 60807	T-Bush	4
23	TM 45501	Top Handlebar	1
24	TM 45506	Lifting Lever Bracket	2
25	TM 45505	Lifting Lever	1
26	TM 31411064	Washer	8
27	TM 31112155	Hex Bolt	4
28	TM 61111	Open Grip	2
29	TM 13001	Control Lever	1
30	TM 12999	On Off Switch	1
31	TM 203401	Straight Handlebar Pin	2
32	TM 45345	Lifting Cable Assembly	1
33	TM 45513	Clevis	2
34	TM 12998-2	Cable	1
35	TM 31241105	Metlock Nut	1
36	TM 37112171	Bearing	2

COVERS AND GUARDS



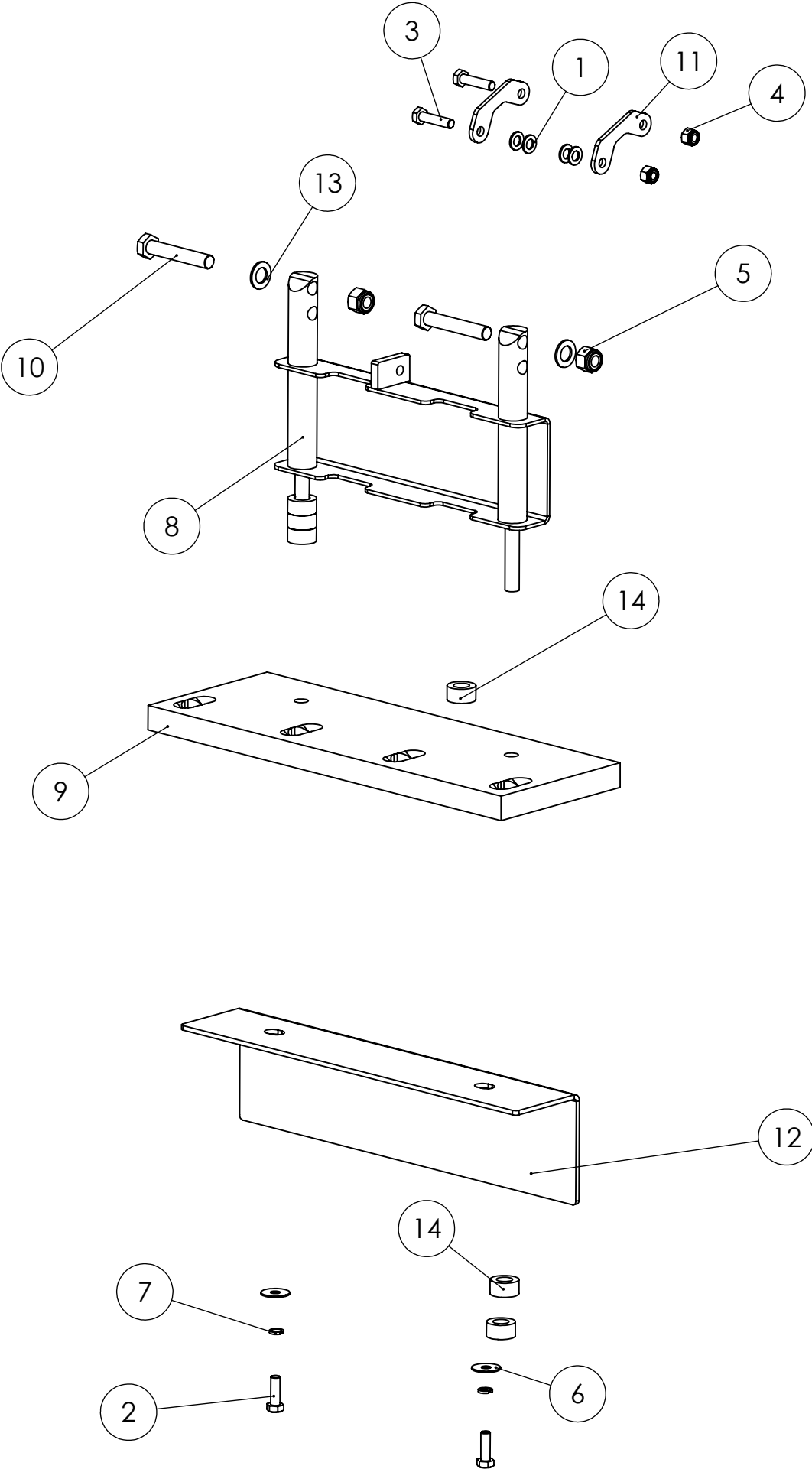
ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 47500	Chassis	1
2	TM 31411084	Washer	11
3	TM 31241080	Nyloc	1
4	TM 31241060	Nut	6
5	TM 60075	Spring Washer	8
6	TM 60079	Spring Washer	9
7	TM 31112150	Hex Bolt	8
8	TM 31112159	Hex Bolt	1
9	TM 31411064	Washer	21
10	TM 31112158	M8 Hex Hd Screw	4
11	TM 31112151	Hex Bolt	2
12	TM 31112082	Hex Bolt	1
13	TM 45312	Gearbox Cover	2
14	TM 45327	Guard Spacer	1
15	TM 31152057	Cap screw	8
16	TM 47513	M8 Cage	8
17	TM 47501	Curved Top Cover	1
18	TM 47502	Front Cover	1
19	TM 47508	Side Top Cover	2
20	TM 47509	Middle Cover	1
21	TM 47510	Sprocket Cover	1
22	TM 47511	Chain Cover	1

CRANK ARM ASSEMBLY



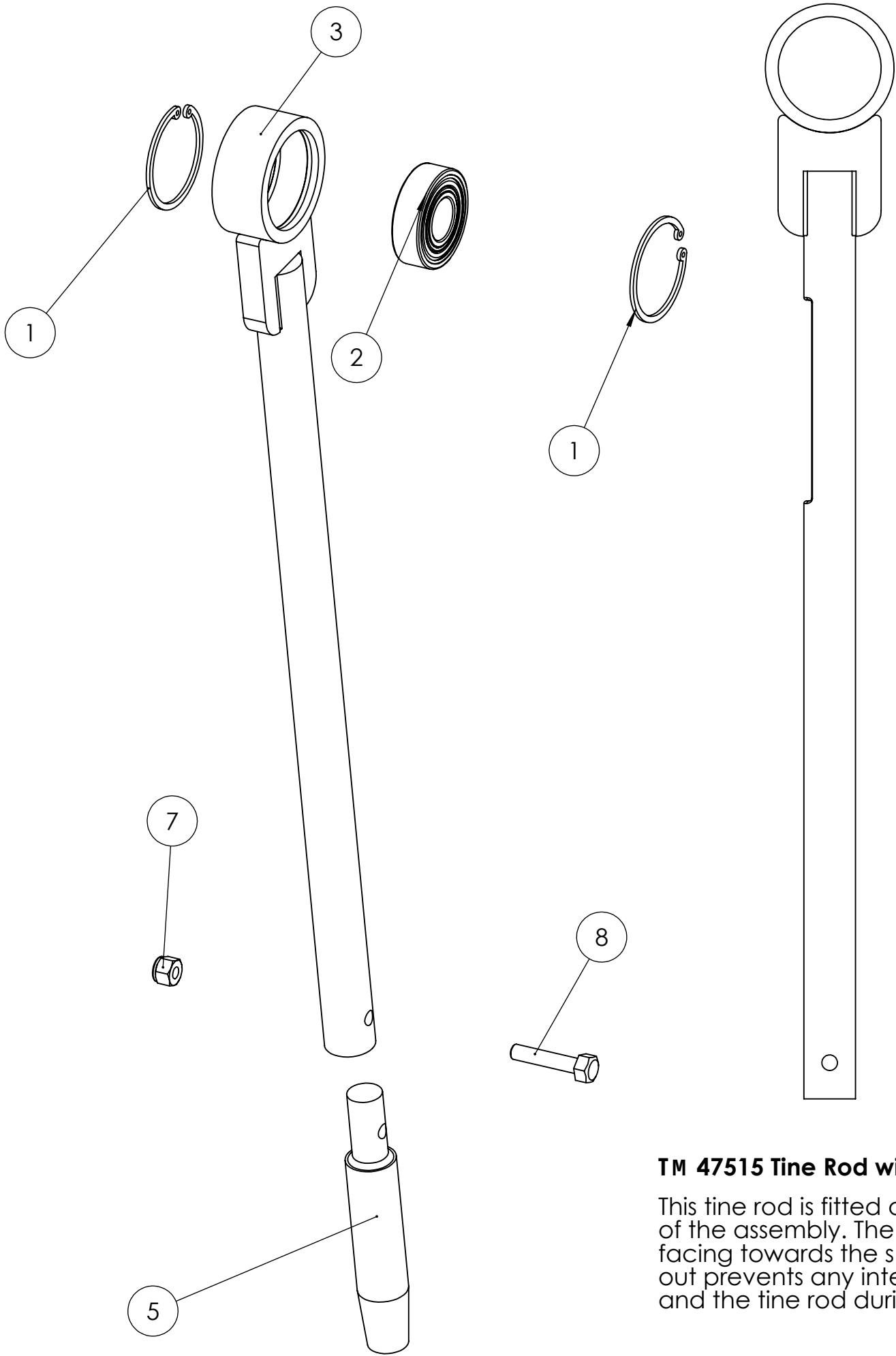
ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 45209	Crank arm shaft	2
2	TM 37112252	Bearing	4
3	TM 47504	Crank Arm	4
4	TM 45204	Key	4
5	TM 45213	6mm spacer	6
6	TM 45211	1mm Shim	2
7	TM 45208	Key	2
8	TM 45218	Sprocket	2
9	TM 500018810	CSK screw	4
10	TM 60065	Penny washer	5
11	TM 35111040	Circlip	7
12	TM 37112171	Bearing	3
13	TM 31112154	Hex Bolt	4
14	TM 480153	Nyloc	4

BACKBOARD ASSEMBLY



ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 31411084	Washer	4
2	TM 31112151	Hex Bolt	2
3	TM 31112153	Hex Bolt	2
4	TM 31241080	Nyloc	2
5	TM 31241120	Nyloc	2
6	TM 60065	Penny washer	2
7	TM 60075	Spring Washer	2
8	TM 45520N	Tine Lifting Board	1
9	TM 47512	Lifting board	1
10	TM 58043228	Hex Bolt	2
11	TM 45508	Lifting Link	2
12	TM 45320N	Rear Guard	1
13	TM 45517	Washer	2
14	TM 45521N	Spacer	6

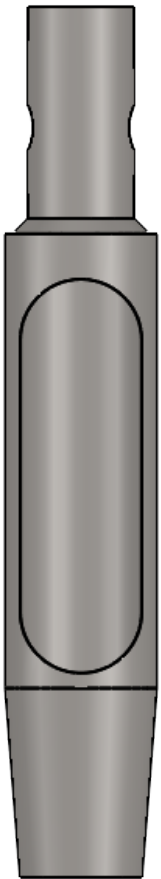
TINES



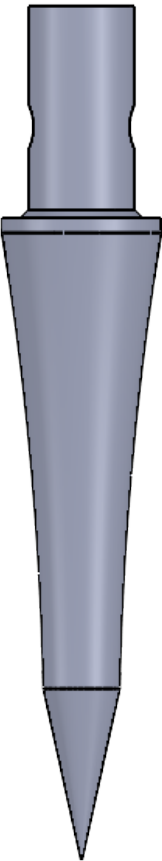
TM 47515 Tine Rod with Cut Out

This tine rod is fitted on the chain drive side of the assembly. The cut out must be located facing towards the sprocket and chain. The cut out prevents any interference between the chain and the tine rod during rotation.

Hollow Corer 19 mm OD
TM 47506



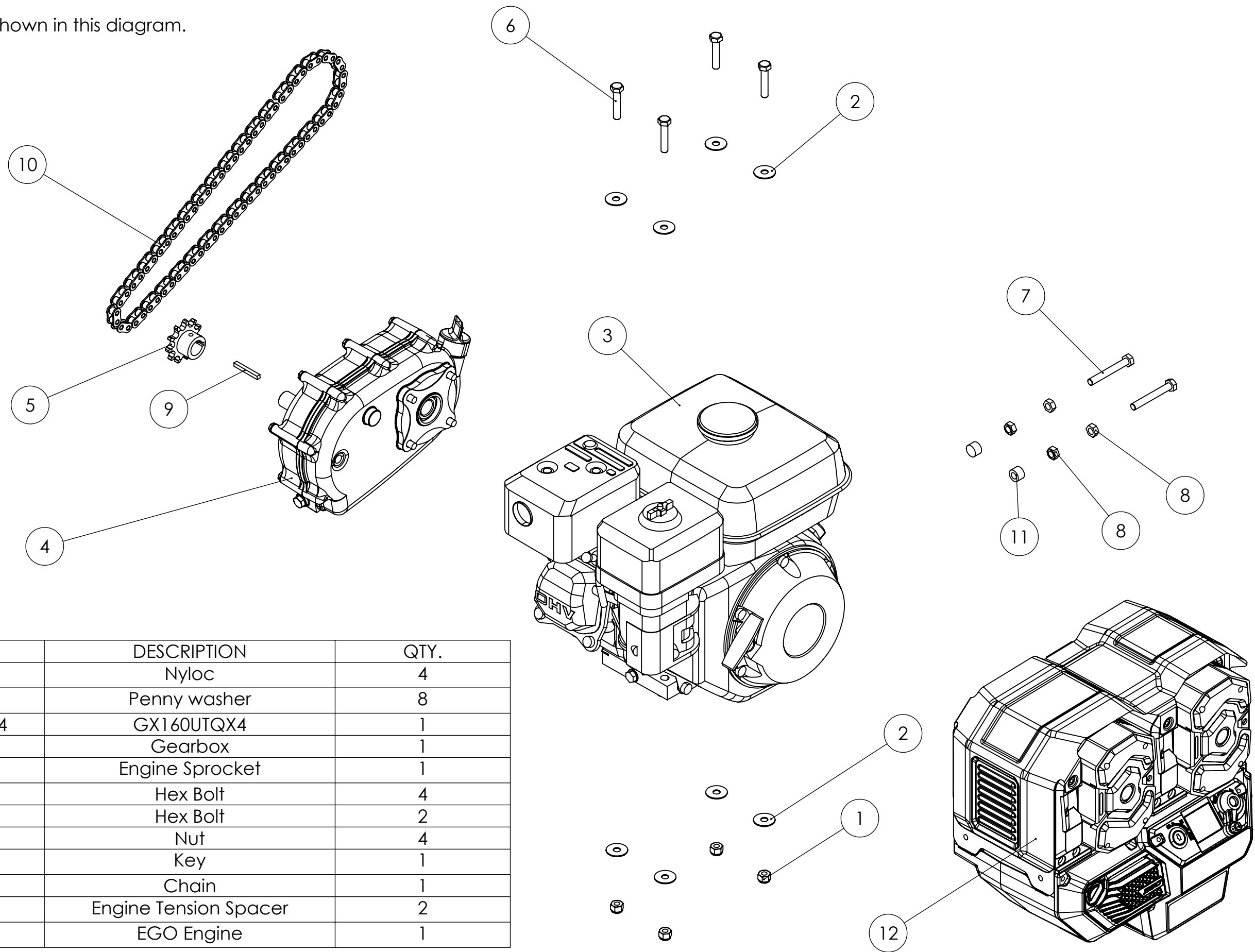
Solid Spike
TM 47507



ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 35111040	Circlip	2
2	TM 37112171	Bearing	1
3	TM 47505	Tine Rod	3
4	TM 47515	Tine Rod With Cut Out	1
5	TM 47506	Corer	1
6	TM 47507	10 mm Solid Spike	1
7	TM 31241060	Nut	1
8	TM 31112152	Hex Bolt	1

POWER UNITS

Both power unit options are shown in this diagram.



ITEM NO.	Part No.	DESCRIPTION	QTY.
1	TM 31241080	Nyloc	4
2	TM 60065	Penny washer	8
3	TM GX160UTQX4	GX160UTQX4	1
4	TM 45334	Gearbox	1
5	TM 45510	Engine Sprocket	1
6	TM 31112154	Hex Bolt	4
7	TM 31112156	Hex Bolt	2
8	TM 31211080	Nut	4
9	TM 56356165	Key	1
10	TM 45512	Chain	1
11	TM 80051	Engine Tension Spacer	2
12	TM PU2700	EGO Engine	1