Cleco®

Parts Manual
SP12-1114
2025-06 | REV. D

NeoTek™

70EAN Series

Corded Electric Assembly Tool



For additional product information visit our website at http://www.ClecoTools.com

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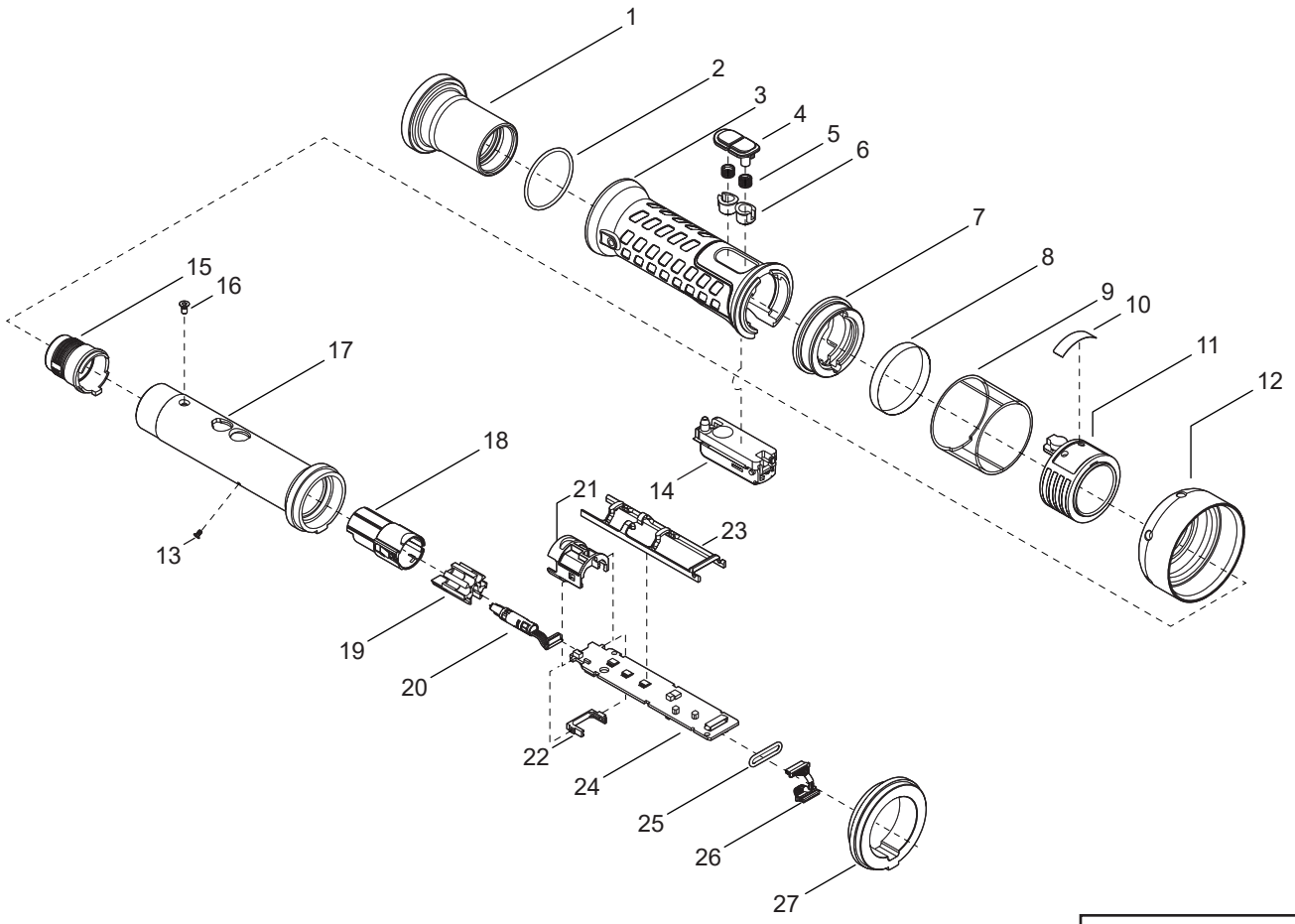
Further Document for Safety Instructions

No.	Document type
TM12-1109	Instruction Manual 30 & 50 & 70 Series NeoTek

Cleco® Production Tools

01

MODELS
70EAN155NA6
70EAN205NA6
70EAN240PA6
70EAN350PA6
70EAN600SA8T
70EAN800TA8MT
70EAN1500TA8MT
70EAN2000TB8MT
70EAN4000UA12MT



1 37 Nm
12 90 Nm
13 0.42 Nm
16 0.9 Nm

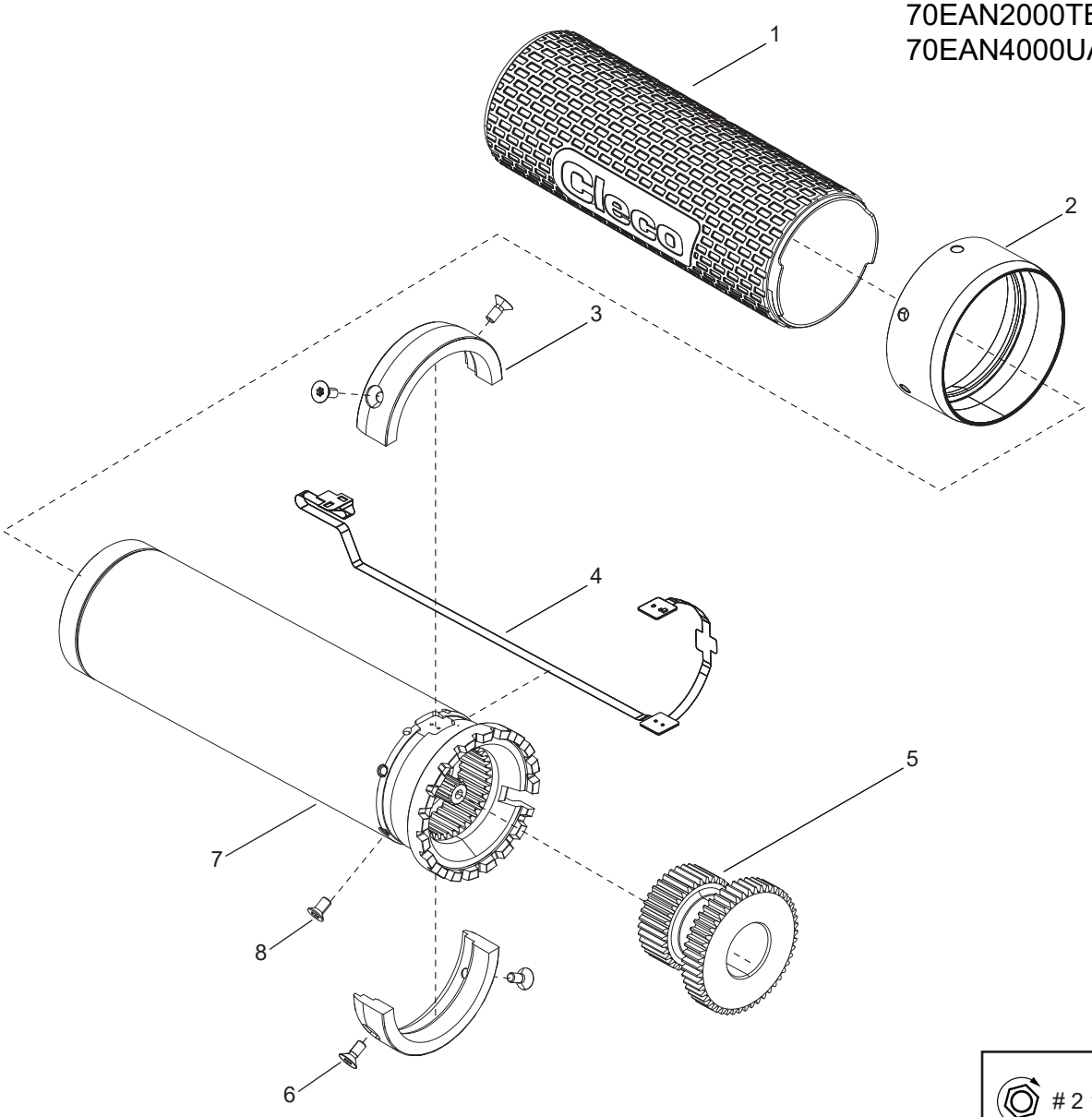
REF	NUMBER	#	EN
			DESCRIPTION
1	208746PT	1	Handle Nut
2	22598	1	O Ring
3	208532PT	1	Handle Grip
4	302085PT	2	Button
5	208002PT	2	Spring
6	207963PT	2	Button Guide
7	207964PT	1	Label Ring
8	944728PT	1	Label
9	207925PT	1	Protective Ring
10	207967PT	1	Label
11	207905PT	1	Light Ring Assembly
12	T50-1102680	1	Handle Nut
13	207949PT	1	Screw
14	302086PT	1	Start Switch Assembly
15	961559PT	1	Housing Connector
16	207921PT	1	Screw
17	207903PT	1	Inner Handle
18	961558PT	1	Connector Body
19	961692PT	1	Contact Carrier
20	961557PT	1	TIM Cable
21	961564PT	1	Circuit Board Holder
22	961575PT	1	Rubber Grommet
23	T50-1000391	1	Wire Guide
24	961668PT	1	TIM Board
25	60371	1	O Ring
26	T55-1000046	1	Encoder Cable
27	T50-1000152	1	Handle Adapter

= Quantity

Cleco Production Tools

02

MODELS
70EAN155NA6
70EAN205NA6
70EAN240PA6
70EAN350PA6
70EAN600SA8T
70EAN800TA8MT
70EAN1500TA8MT
70EAN2000TB8MT
70EAN4000UA12MT



2 130 Nm

6 1.4 Nm

REF	NUMBER	#	EN
			DESCRIPTION
1	T50-1102679	1	Motor Cover
2	T50-1000154	1	Motor Nut
3	T50-1102681	2	Accessory Cover
4	961702PT	1	Flex Cable
5	See Table 1	1	Transducer
6	T50-1102792	4	Screw
7	961640PT	1	Motor Assembly
8	T50-1000305	1	Screw

= Quantity

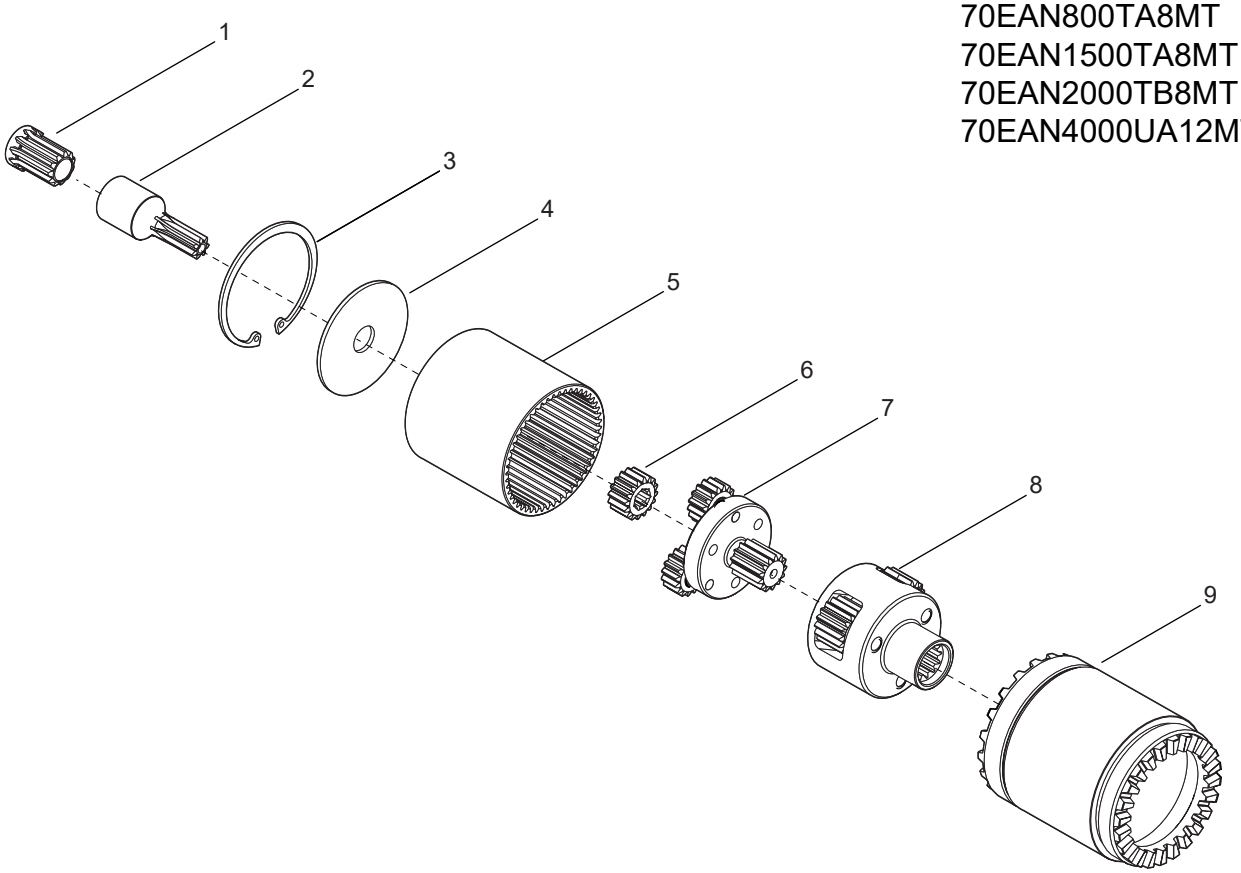
TABLE 1						
REF	DESCRIPTION	#	70EAN155NA6 70EAN800TA8MT 70EAN4000A12MT	70EAN205NA6 70EAN240PA6	70EAN350PA6 70EAN1500TA8MT 70EAN2000TB8MT	70EAN600SA8T
5	Transducer	1	961796PT-096	961795PT-128	961795PT-184	961795PT-245

= Quantity

Cleco® Production Tools

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MODELS
70EAN155NA6
70EAN205NA6
70EAN240PA6
70EAN350PA6
70EAN600SA8T
70EAN800TA8MT
70EAN1500TA8MT
70EAN2000TB8MT
70EAN4000UA12MT



REF	NUMBER	#	EN DESCRIPTION
1	T50-3000142	1	Pinion Adapter
2	See Table 2	1	Pinion
3	622065	1	Retaining Ring
4	T50-1000123	1	Washer
5	T50-1000112	1	Ring Gear
6	See Table 2	1	Slip On Gear
7	See Table 2	1	Planetary Gear Assembly
8	See Table 2	1	Planetary Gear Assembly
9	T50-1000192	1	Gear Case

= Quantity

TABLE 2						
REF	DESCRIPTION	#	70EAN155NA6	70EAN205NA6	70EAN240PA6	70EAN350PA6
2	Pinion	1	T50-1000113	T50-1000113	T50-1000113	T50-1000113
6	Slip On Gear	1	T50-1000115	T50-1000115	T50-1000115	N/A
7	Planetary Gear Assembly	1	T50-3000624	T50-3000626	T50-3000626	T50-3000629
8	Planetary Gear Assembly	1	T50-3000625	T50-3000627	T50-3000628	T50-3000630

TABLE 2 CONTINUED						
REF	DESCRIPTION	#	70EAN600SA8T	70EAN800TA8MT	70EAN1500TA8MT	70EAN2000TB8MT
2	Pinion	1	T50-1001508	T50-1001508	T50-1001508	T50-1001508
6	Slip On Gear	1	N/A	T50-1000115	N/A	N/A
7	Planetary Gear Assembly	1	T50-3000656	T50-3000624	T50-3000629	T50-3000656
8	Planetary Gear Assembly	1	T50-3000628	T50-3000630	T50-3000630	T50-3000628

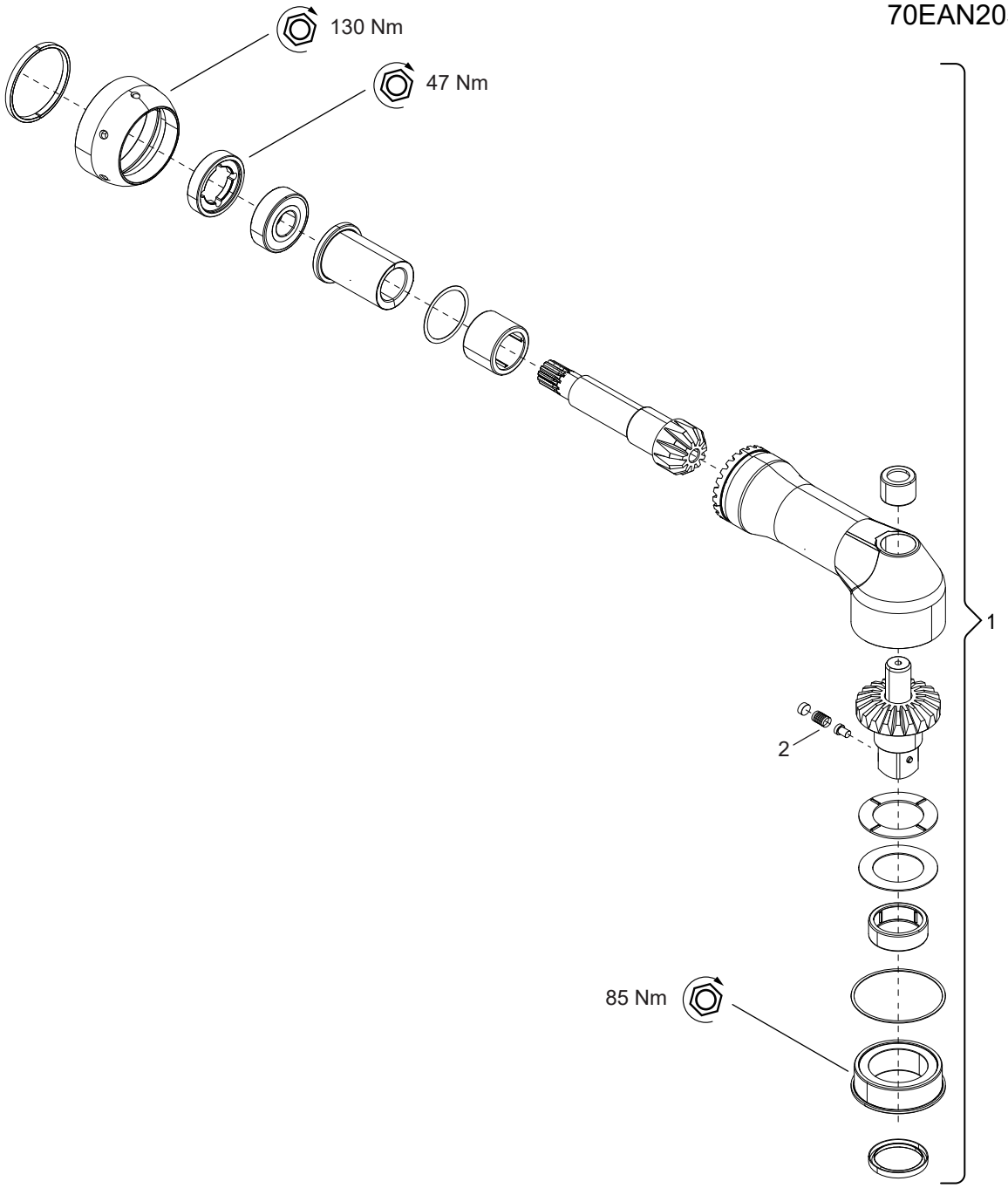
TABLE 2 CONTINUED			
REF	DESCRIPTION	#	70EAN4000UA12MT
2	Pinion	1	T50-1001508
6	Slip On Gear	1	T50-1000115
7	Planetary Gear Assembly	1	T50-3000624
8	Planetary Gear Assembly	1	T50-3000630

= Quantity

Cleco® Production Tools

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MODELS
70EAN155NA6
70EAN205NA6



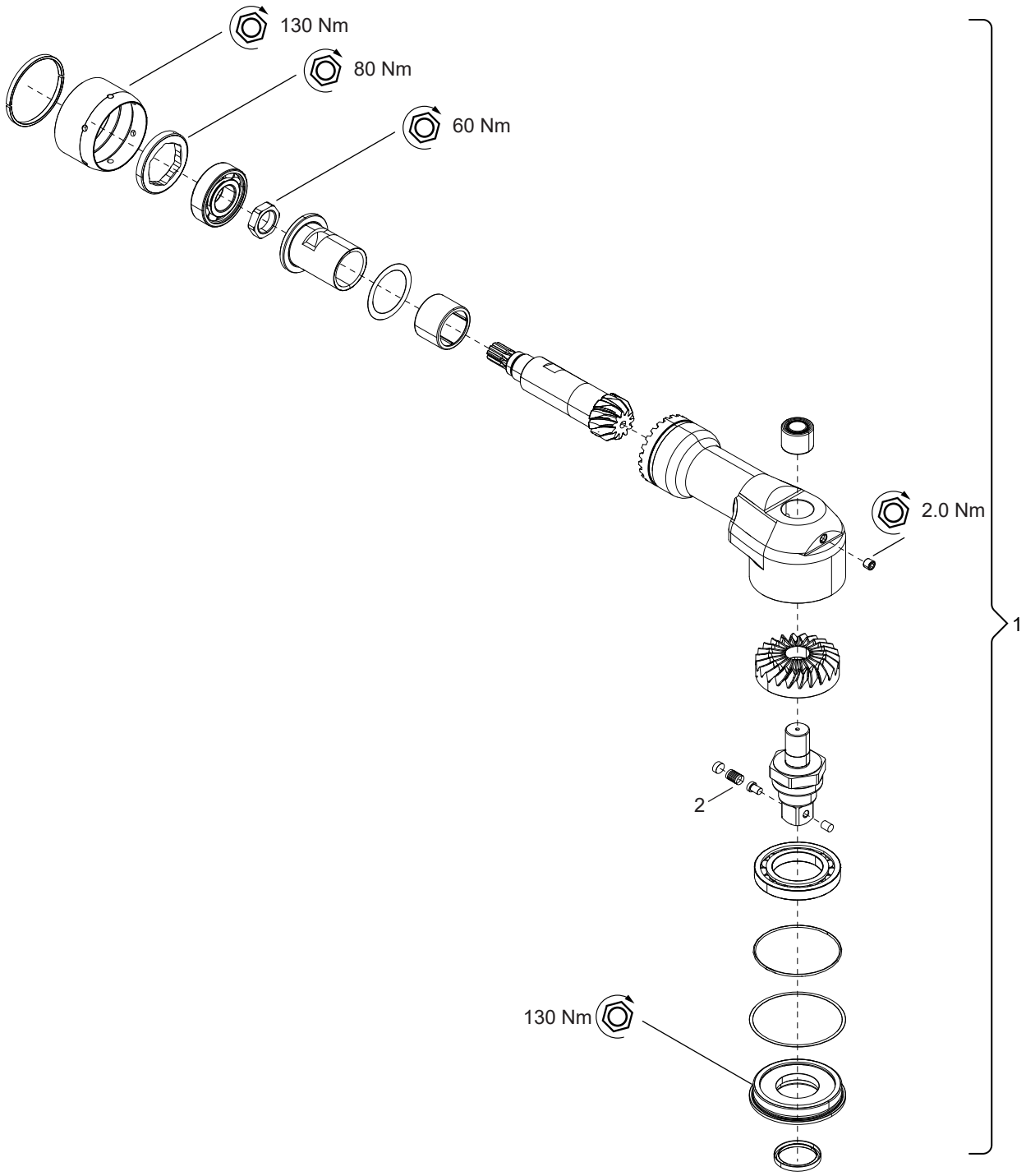
REF	NUMBER	#	EN DESCRIPTION
1	T50-3000151	1	Angle Head Assembly
2	T50-3102219	1	3/4” Pin Retainer Kit

= Quantity

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MODELS
70EAN240PA6
70EAN350PA6



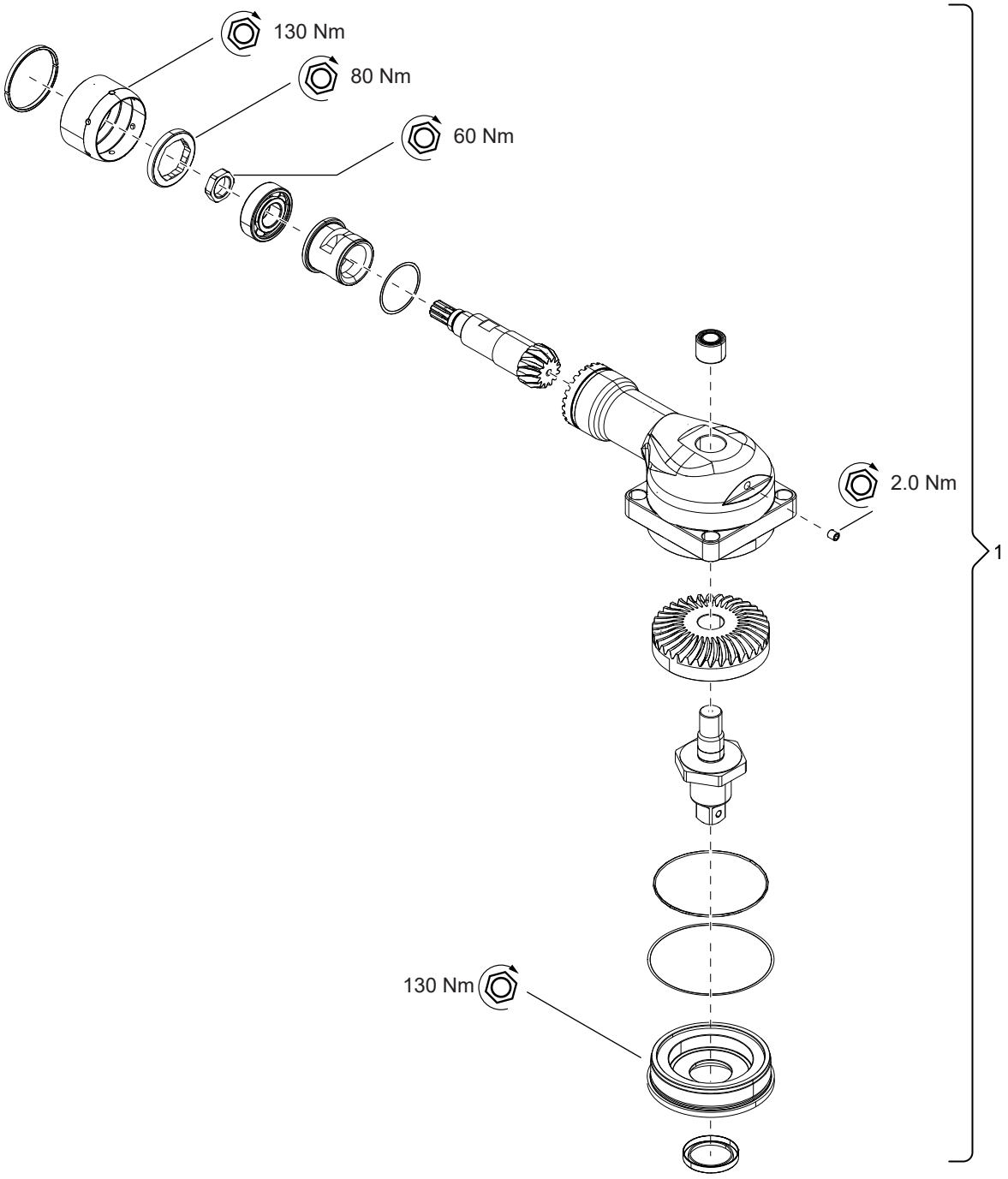
REF	NUMBER	#	EN DESCRIPTION
1	T50-3000081	1	Angle Head Assembly
2	T50-3102222	1	3/4” Pin Retainer Kit

= Quantity

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MODELS
70EAN600SA8T



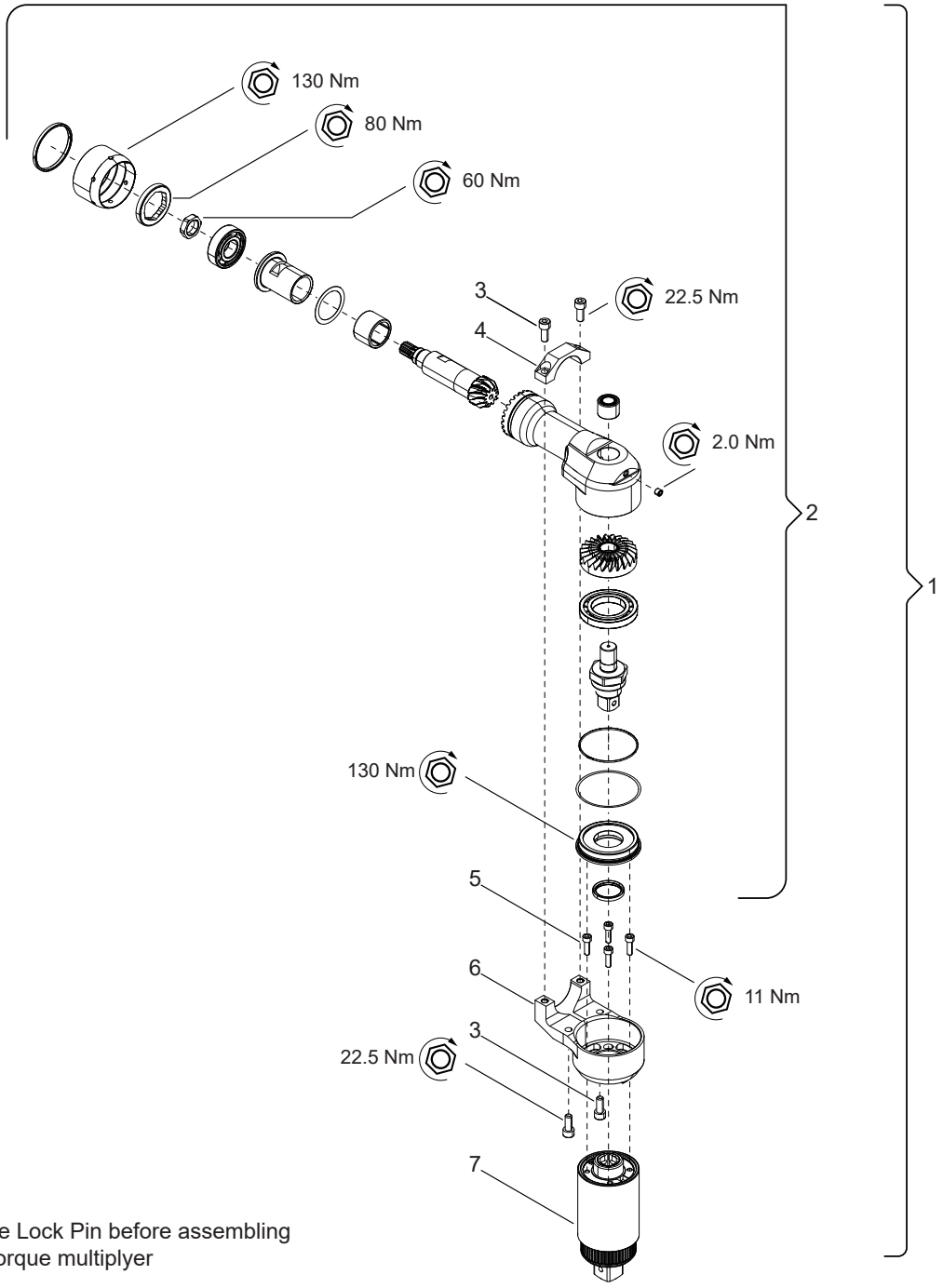
REF	NUMBER	#	EN
			DESCRIPTION
1	T50-3000679	1	Angle Head Assembly

= Quantity

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07

MODELS
70EAN800TA8MT
70EAN1500TA8MT



NOTE : Remove Lock Pin before assembling angle head to torque multiplyer

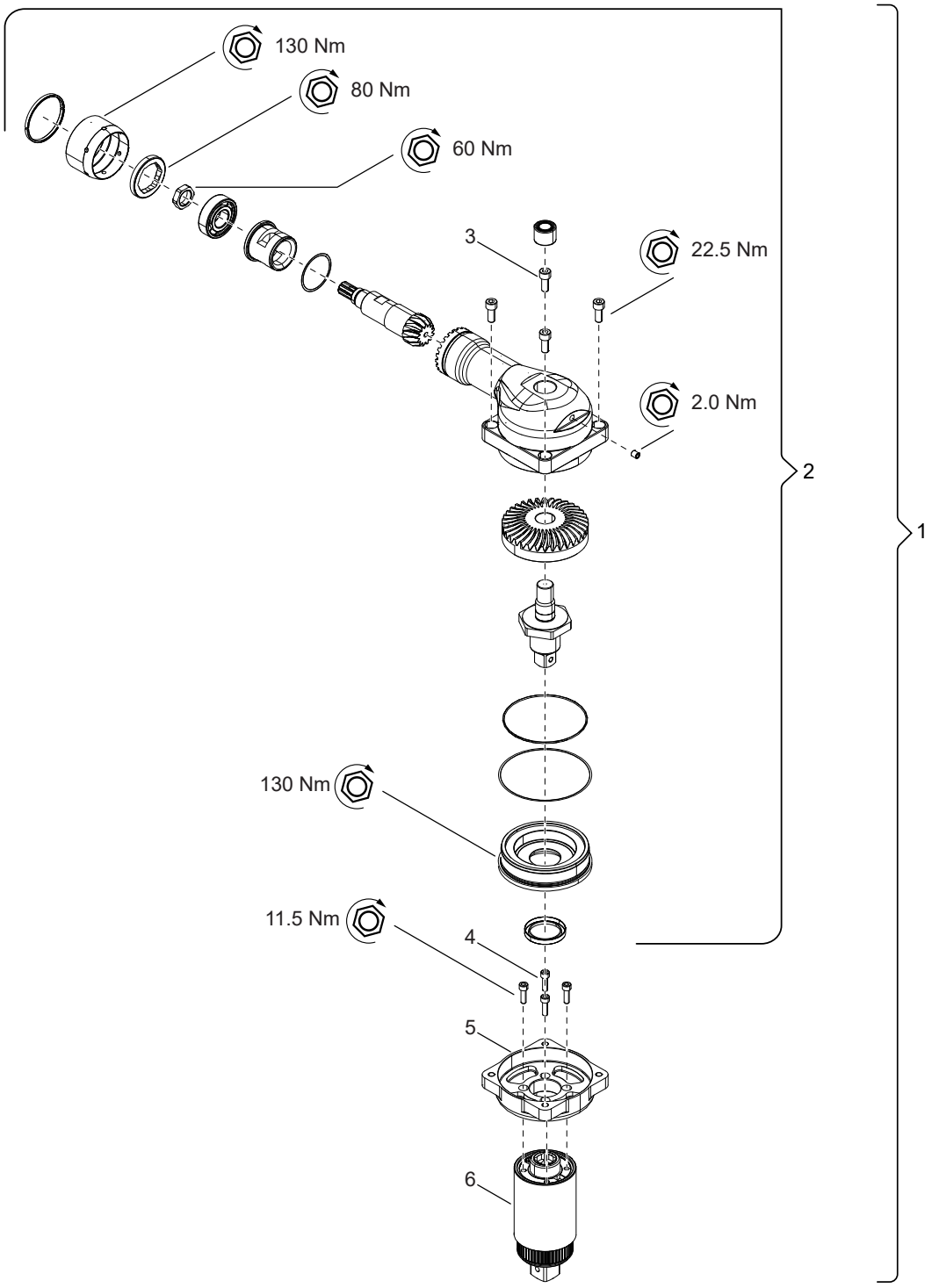
REF	NUMBER	#	EN
			DESCRIPTION
1	T50-3000682	1	Angle Head Assembly with Gear Assembly
2	T50-3000081	1	Angle Head Assembly
3	T50-1001169	4	Screw
4	T50-1001190	1	Top Flange
5	T50-1001189	4	Screw
6	T50-1001168	1	Adapter
7	T50-1001171	1	Gear Assembly

= Quantity

Cleco Production Tools

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MODELS
70EAN2000TB8MT



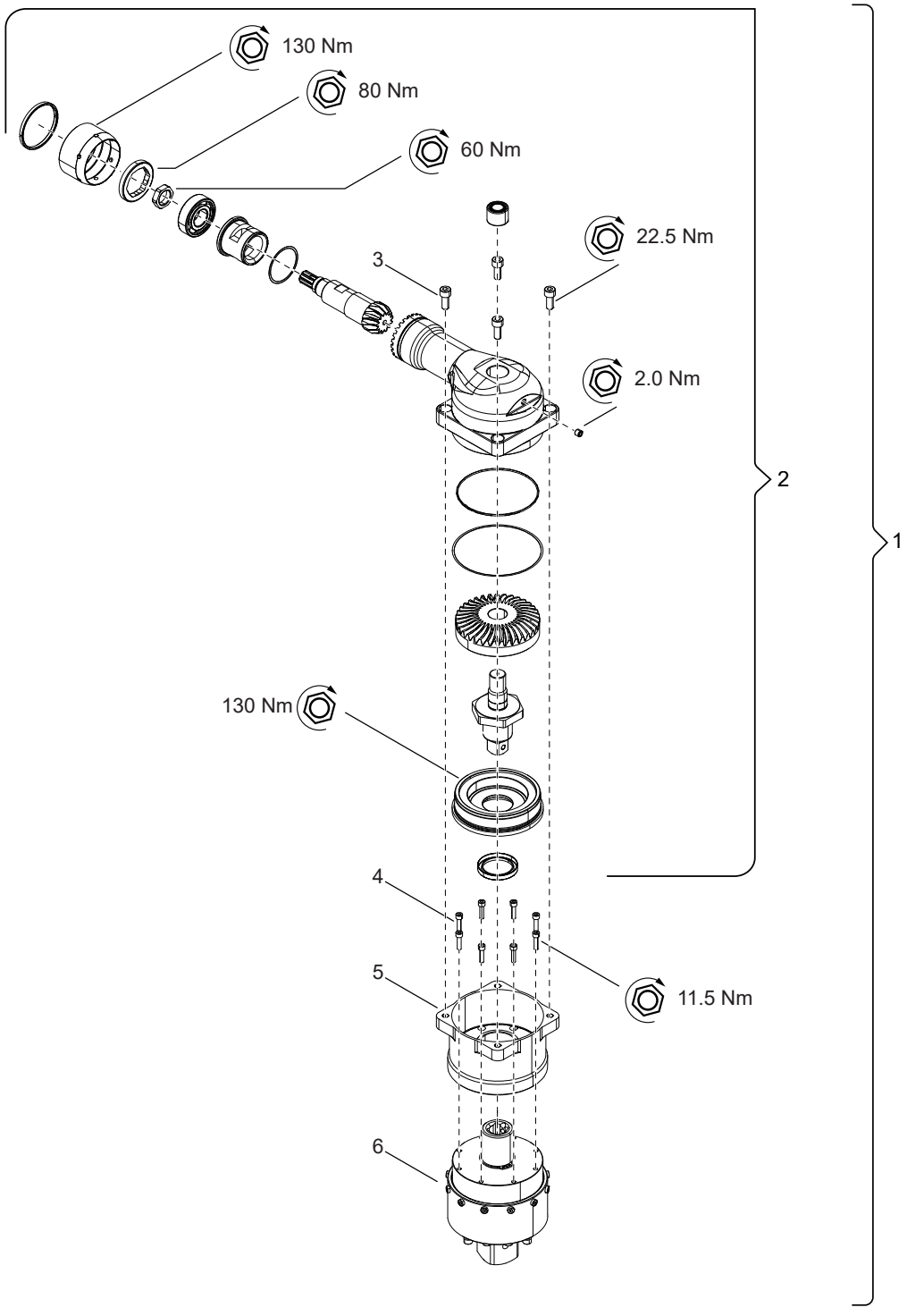
REF	NUMBER	#	EN
			DESCRIPTION
1	T50-3000681	1	Angle Head Assembly with Gear Assembly
2	T50-3000707	1	Angle Head Assembly
3	T50-1001169	4	Screw
4	T50-1001189	4	Screw
5	T50-1001191	1	Adapter Housing
6	T50-1001171	1	Gear Assembly

= Quantity

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MODELS
70EAN4000UA12MT



REF	NUMBER	#	EN
			DESCRIPTION
1	T50-3000714	1	Angle Head Assembly with Gear Assembly
2	T50-3000707	1	Angle Head Assembly
3	T50-1001169	4	Screw
4	T50-1001222	8	Screw
5	T50-3000735	1	Adapter Housing
6	T50-1001220	1	Gear Assembly

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