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Diagram
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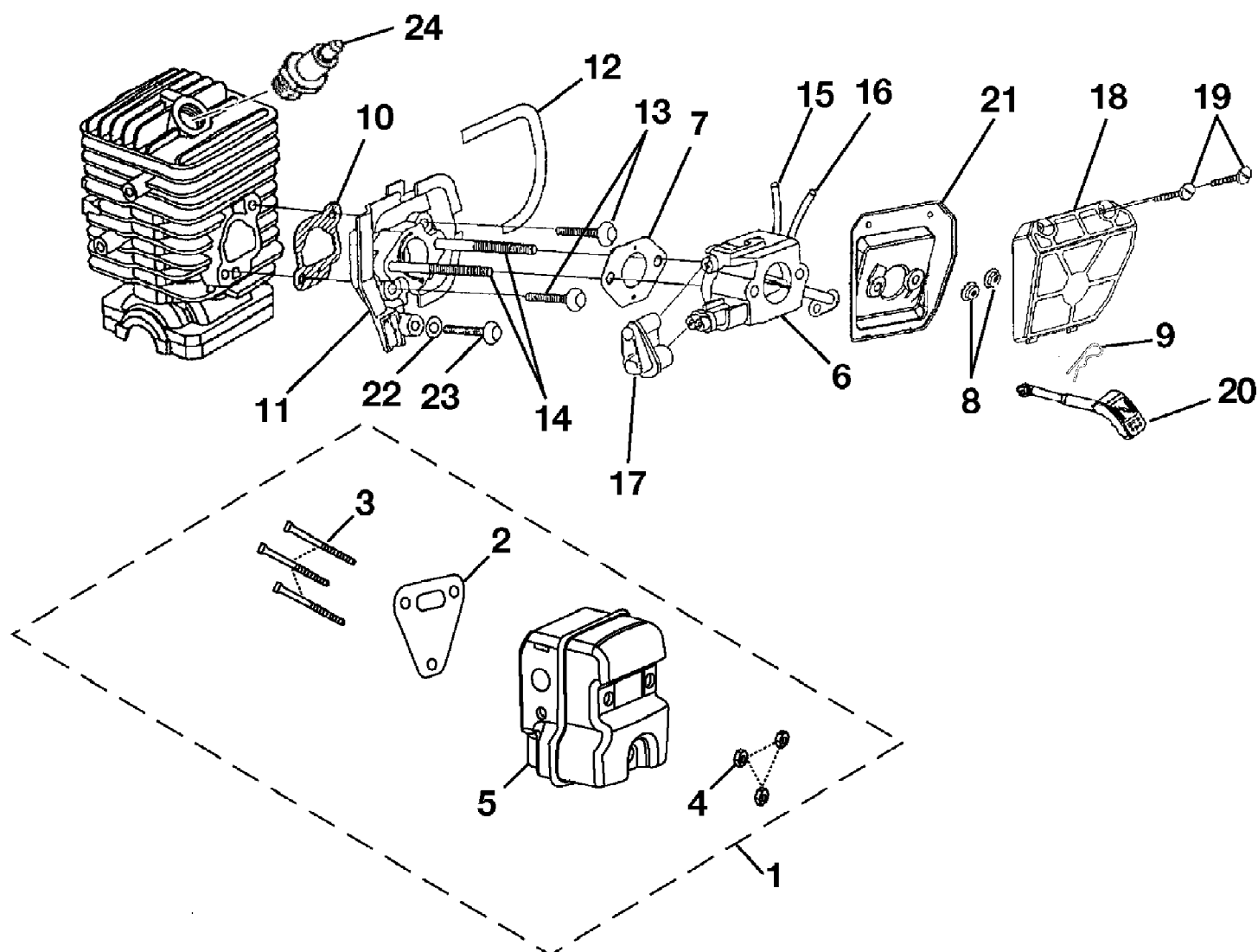
Parts List
Only

UT10530A 16in. 33cc Chain Saw
Accessories

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Ref #	Part Number	Qty	S/P/F	Description
	631055001	1	S	Wrench - Combination
	518061003	1		Scabbard, 16 in. Guard
	308091012	1	S	Carry Case
	983000738	1		Operator's Manual

CARBURETOR - MUFFLER - AIR FILTER



ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
4	50-60	5.6-6.7	
9	15-20	1.7-2.3	
11	30-40	3.4-4.5	
16	45-55	5.0-6.2	Z62 Red

UT10530A 16in. 33cc Chain Saw
Carburetor - Muffler - Air Filter

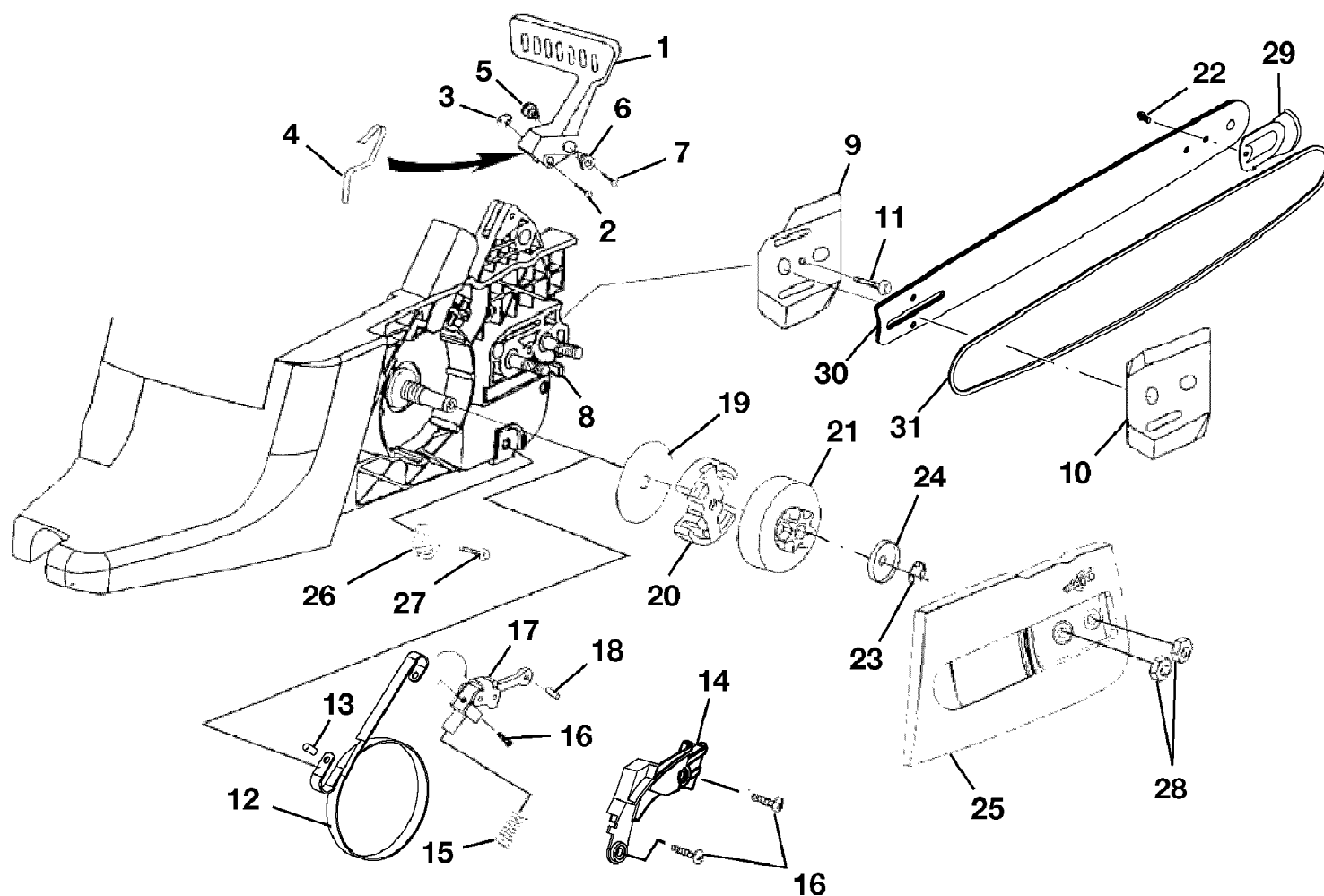
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Ref #	Part Number	Qty	S/P/F	Description
1	300993006	1		Exhaust Assembly
2	900848002	1		Muffler Gasket
3	660626001	3	/P	Screw-Square Hd.
4	671079001	3	/P	Nut-Locking Hex (10-32)
5	308071001	1	S	Muffler
6	300939004	1		Carburetor Assembly
7	900843001	1	S/P	Carburetor Gasket
8	678033001	2	S	Flange Nut (10-24)
9	631034001	1	S	Spring Clip (Choke Rod)
10	900842001	1	S	Gasket, Heat Dam
11	511706001	1	S	Carburetor Spacer
12	900850001	1	S	Seal, Heat Dam
13	660616002	2		Screw, Truss Hd. Taptite (10-24 x 7/8")
14	660638001	2	S	Screw, Carburetor
15	570247003	1	S	Fuel Line (Tank to Carburetor 8 1/2")
16	570247001	1		Fuel Line (Carburetor to Purge Bulb 4")
17	511705001	1	S	Carburetor Grommet
18	511708001	1	S	Air Filter Cover
19	660617001	2	S	Screw-Slotted Pan Hd. (8-16 x 5/8")
20	511709001	1	S	Rod, Choke
21	511707001	1	S	Air Filter Plate
22	671072001	1	S	Flat Washer
23	660618001	1	S	Screw (10-14 x 1/2 in.)
24	870170001	1		Spark Plug

UT10530A 16in. 33cc Chain Saw
Clutch - Chain Brak - Drive Case Cover

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CLUTCH - CHAIN BRAKE - DRIVE CASE COVER



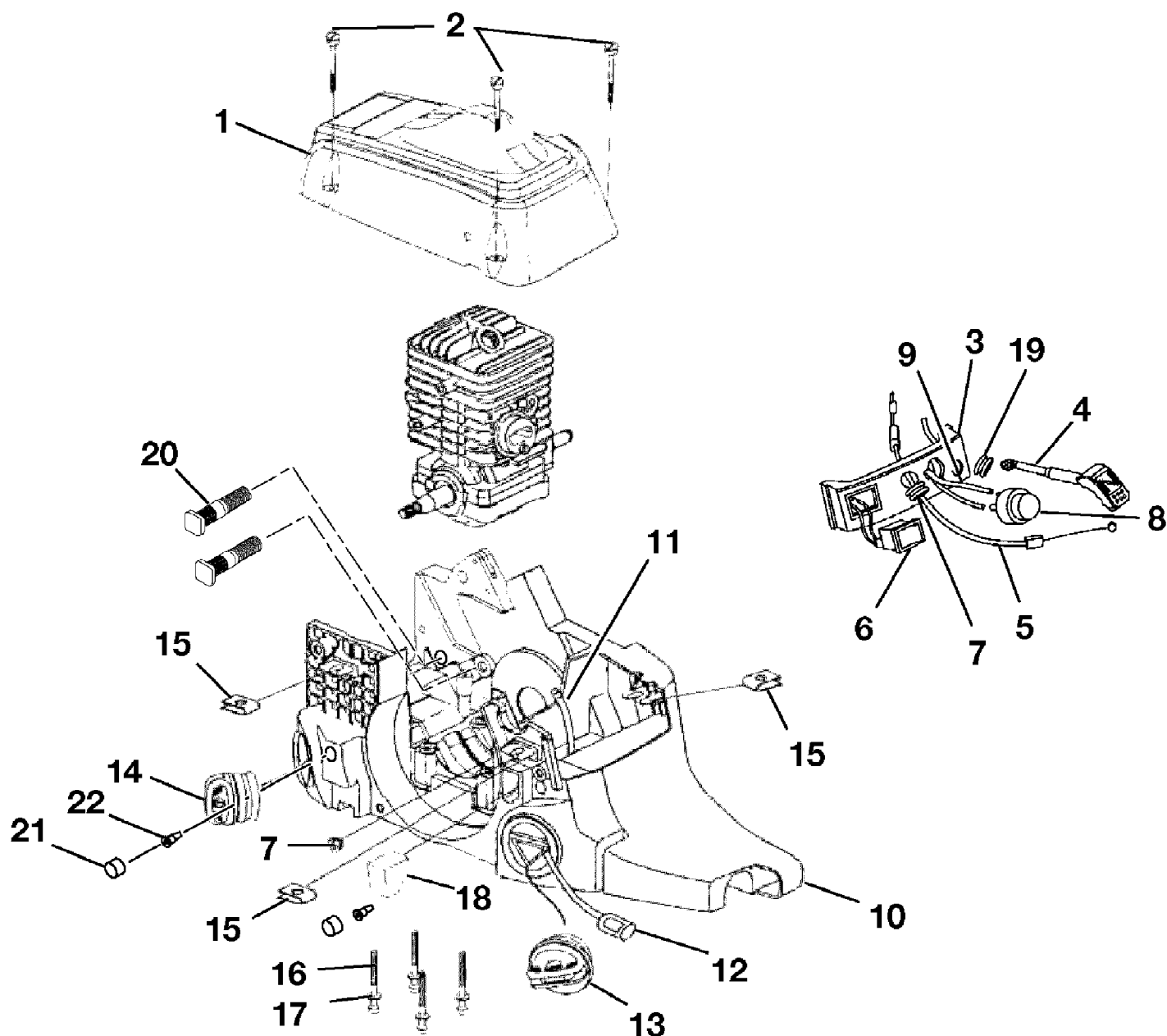
ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
7	25-35	2.8-3.9	242 Blue
11	8-18	0.9-2.0	
16	20-30	2.3-3.4	
20	130-180	14.7-20.3	
27	30-50	3.4-5.6	
28	Hand Tight		

UT10530A 16in. 33cc Chain Saw
Clutch - Chain Brak - Drive Case Cover

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Ref #	Part Number	Qty	S/P/F	Description
1	511723010	1	S	Hand Guard
2	620282001	1	/P	Hand Guard Actuating Pin
3	671075001	1	S	Retaining Ring
4	631052001	1	S	Hand Guard Spring
5	671097001	1	/P	Pivot, L.H.
6	671096001	1	/P	Pivot, R.H.
7	660635001	1	S	Screw (8-32 x 5/8 in.)
8	308116001	1	/P	Adjust Screw Assembly
9	631036001	1	S	Guide Bar Plate
10	631038001	1	S/P	Guide Bar Plate
11	T660619001	1		Screw (6-19 x 1/2 in.)
12	631063001	1	S	Brake Band
13	671095001	1	/P	Roll Pin
14	511720001	1	S	Chain Brake Cover
15	678107001	1	S	Compression Spring
16	660634001	3	/P	Screw (8-16 x 5/16 in.)
17	300954001	1	S	Chain Brake Link Assembly
18	671099001	1	S	Roll Pin
19	631061001	1	S	Trust Washer
20	300960001	1	S/P	Clutch & Hardware
21	300958001	1	/P	Drum Sprocket and Bearing Assembly (.375 Pitch)
22	660640001	1		Screw-Safety Tip (Hex Hd.)
23	671103001	1	S	Retaining Ring
24	631060001	1	S	Cupped Washer
25	300957001	1	/P	Drive Case Cover Assembly
26	631035001	1	S	Chain Catcher
27	660618001	1	S	Screw (10-24 x 1/2 in.)
28	671076001	2	/P	Hex Nut
29	308006001	1		Safety Tip
30	308109001	1		Guide Bar
31	900920001	1	/P	Chain

ENGINE HOUSING - FUEL TANK - OIL TANK



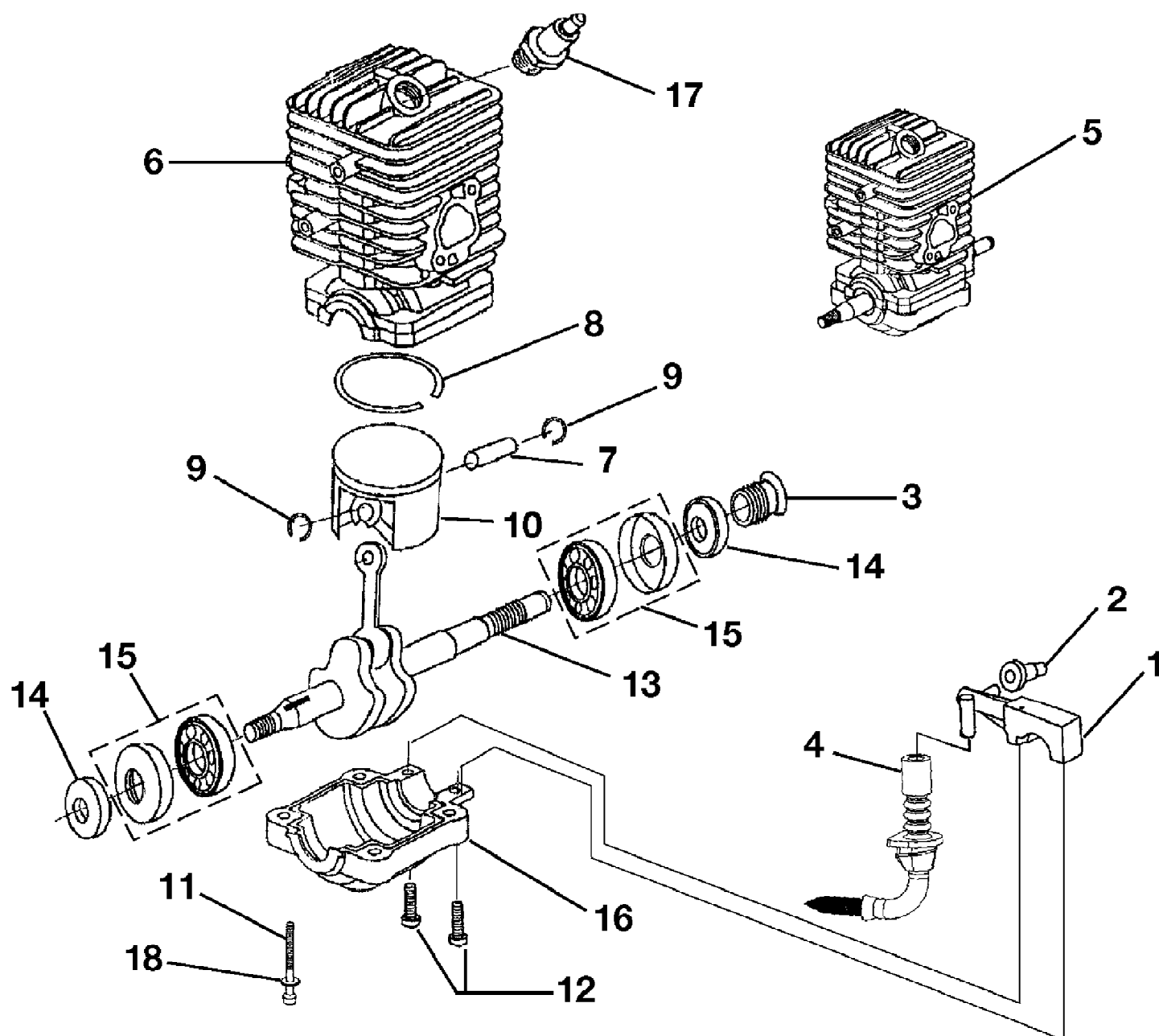
ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
2	15-25	1.7-2.8	
16	65-75	7.3-8.5	262 Red

UT10530A 16in. 33cc Chain Saw
Engine Housing - Fuel Tank - Oil Tank

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Ref #	Part Number	Qty	S/P/F	Description
1	511726001	1	S	Cylinder Cover
2	660636001	3	/P	Screw-slotted Pan Head
3	511719001	1	S	Control Panel
4	511709001	1	S	Choke Rod
5	900845001	1	/P	Throttle Cable
6	760338001	1	S	Rocker Switch
7	570227001	2	S	Split Grommet
8	300780001	1	S	Primer Bulb
9	570247002	1	S	Rubber Tubing (5-1/2 in.)
10	300951001	1		Chassis Assembly
11	570247003	1	S	Rubber Tubing (8-1/2 in.)
12	300759003	1	S	Fuel Filter
13	300948001	1	/P	Fuel Cap, w/Retainer
14	300949001	1	/P	Oil Cap, w/Retainer
15	671077001	3	S	Speed Nut (U-Type)
16	660622001	4	/P	Screw, (10-24 x 2 in.)
17	671080001	4	/P	Washer
18	900844001	1	S	Pre Filter
19	570219001	1		Grommet
20	660628001	2	S	Guide Bar Bolt
21	671088001	2	/P	Element
22	560955001	2	/P	Duck Bill Valve
	940299389	1	/P	Chain Brake Decal
	940299425	1	/P	Safety Decal
	940299379	1		D/C Cover Decal
	940299372	1		Starter Housing Decal
	940299374	1		Kick Back Decal
	940299389	1	/P	Help / Start Decal

ENGINE INTERNAL - OIL PUMP



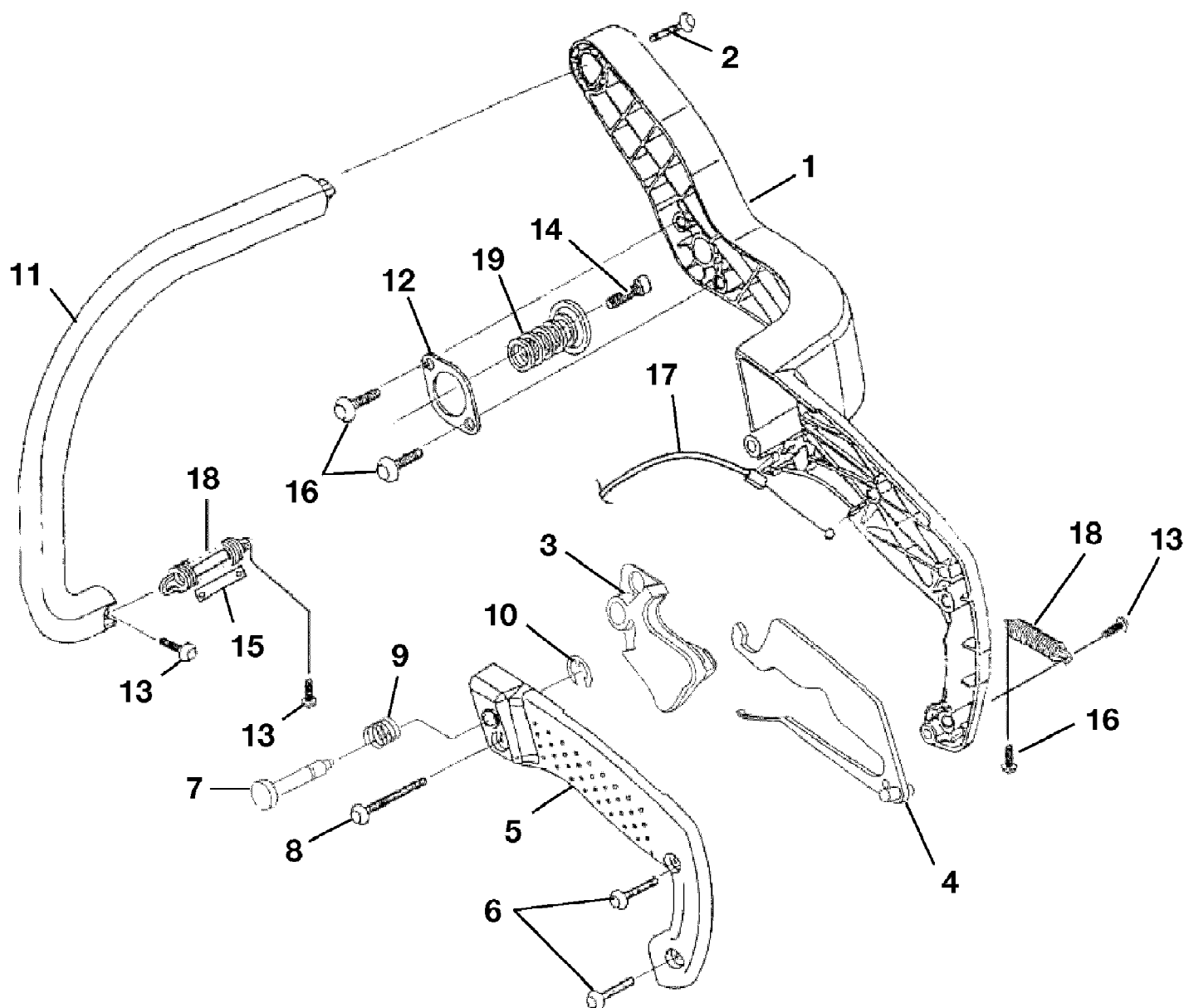
ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
11	65-75	7.3-8.5	262 Red
12	15-20	1.7-2.3	
17	120-180	13.6-20.3	

UT10530A 16in. 33cc Chain Saw
Engine Internal - Oil Camp

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Ref #	Part Number	Qty	S/P/F	Description
1	300945002	1		Oil Pump Kit
2	570226001	1	S	Grommet, Oil Outlet
3	T610389001	1	/P	Left Hand Worm
4	300950001	1	S	Oil Intake Tube w/Filter
5	300984002	1	S	Short Block, Complete (33cc)
6	640819015	1		Cylinder Kit (33cc)
	900848002	1		Gasket, Muffler Not Shown
	900842001	1	S	Gasket, Heat Dam Not Shown
	300939004	1		Gasket, Carburetor Not Shown
7	620277001	1	/P	Piston Pin
8	690161005	1	S	Piston Ring
9	671082001	2	S	Ring, Retaining
10	640995001	1		Piston
11	660622001	4	/P	Screw, Cap-Socket Hd. (10-24 x 2")
12	660627001	2	S	Screw, Pan Hd., (8-32 x 5/8")
13	300943003	1		Crankshaft & Rod Assembly
14	570220001	2	/P	Shaft Seal
15	308007001	2		Bearing & Rubber Case
16	640818001	1	S	Lower Crankcase
17	870170001	1		Spark Plug
18	671080001	4	/P	Washer

HANDLE



ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
2	40-50	4.5-5.6	
6	30-40	3.4-4.5	
8	30-40	3.4-4.5	
13	30-40	3.4-4.5	
14	40-50	4.5-5.6	
16	30-40	3.4-4.5	

UT10530A 16in. 33cc Chain Saw
Handle

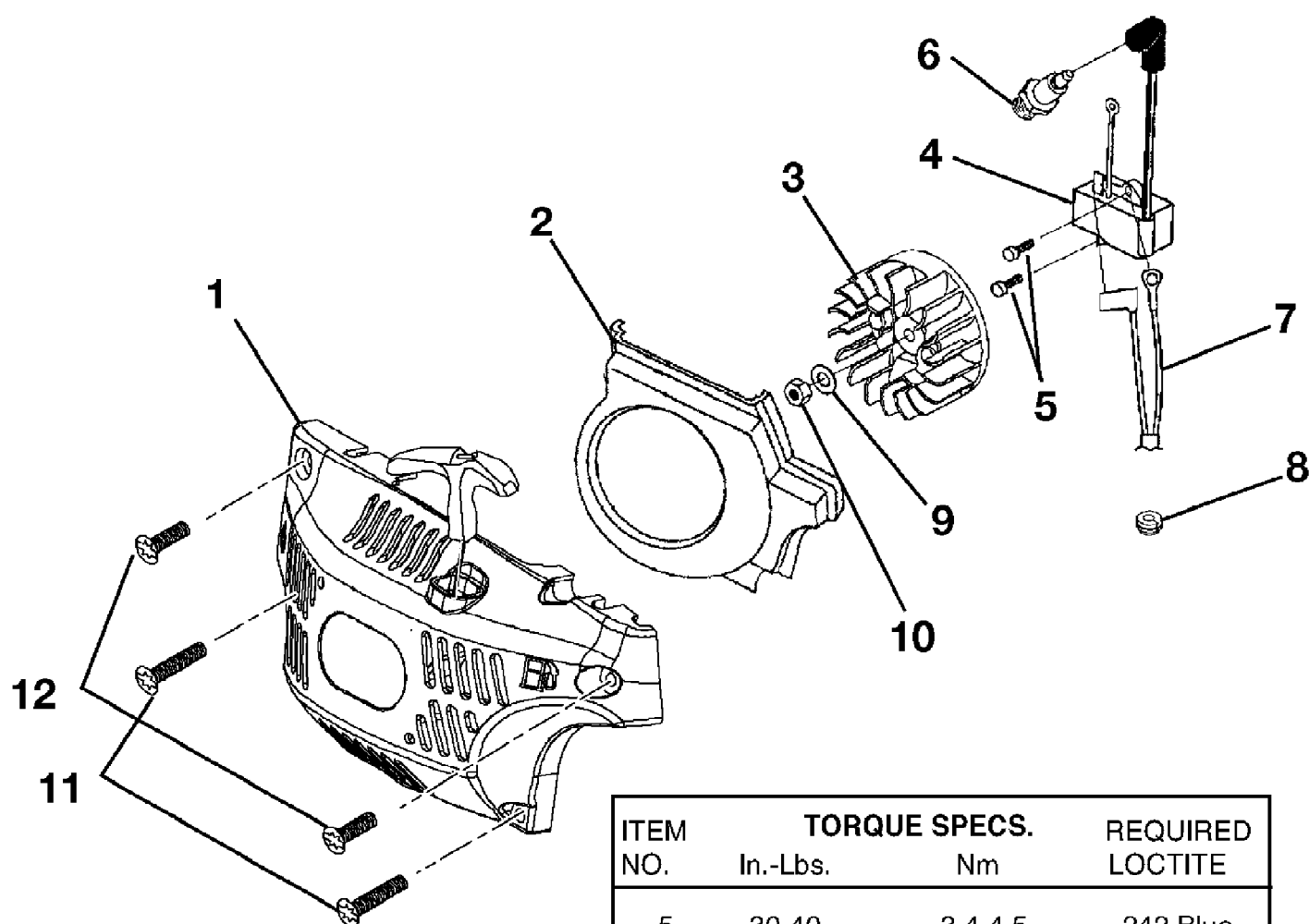
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Ref #	Part Number	Qty	S/P/F	Description
1	511721001	1	/P	Rear Handle
2	660631001	1	S	Screw (12-14 x 1-1/2 in.)
3	511712001	1	S	Throttle Trigger
4	511710001	1	S	Throttle Lock Out
5	511722001	1	S	Handle Cover
6	660629001	2	S	Screw (10-14 x 3/4 in.)
7	511711001	1	S	Throttle Pin Lock
8	660633001	1	S	Screw (10-14 x 1-3/8 in.)
9	671073001	1	S	Spring
10	671074001	1	S	E-Ring
11	511724001	1	S	Front Handle
12	631051001	1		Isolator Plate
13	660632001	3	S	Screw (10-14 x 5/8 in.)
14	660630001	1	/P	Screw (10-24 x 5/8 in.)
15	631050001	1	S	Limiter, Isolator
16	660618001	3	S	Screw (10-14 x 1/2 in.)
17	900845001	1	/P	Throttle Cable
18	671101001	2	S	Extension Spring
19	671098001	1	S	Upper Isolation Spring

UT10530A 16in. 33cc Chain Saw
Starter - Ignition

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STARTER - IGNITION



ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
5	30-40	3.4-4.5	242 Blue
6	120-180	13.6-20.3	
10	100-150	11.3-16.9	
11	30-40	3.4-4.5	
12	30-40	3.4-4.5	

UT10530A 16in. 33cc Chain Saw
Starter - Ignition

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Ref #	Part Number	Qty	S/P/F	Description
1	300982011	1		Starter Cover Assembly
2	511727001	1	S	Baffle, Fan Housing
3	300952001	1	/P	Rotor & Starter Pawl
4	300953001	1	S	Ignition Kit (33cc models)
5	660639001	2	/P	Screw, Thread Form (8-32 x 5/8")
6	870170001	1		Spark Plug
7	290195002	1		Ignition Switch Harness
8	570227001	1	S	Grommet, Wire Harness (Split)
9	631049001	1	S/P	Washer, Flat
10	678123001	1	/P	Nut, Jam
11	660637001	2	S	Screw, Truss Hd., Plastite (10-14 x 7/8")
12	660632001	2	S	Screw, Truss Hd., Plastite (10-14 x 5/8")