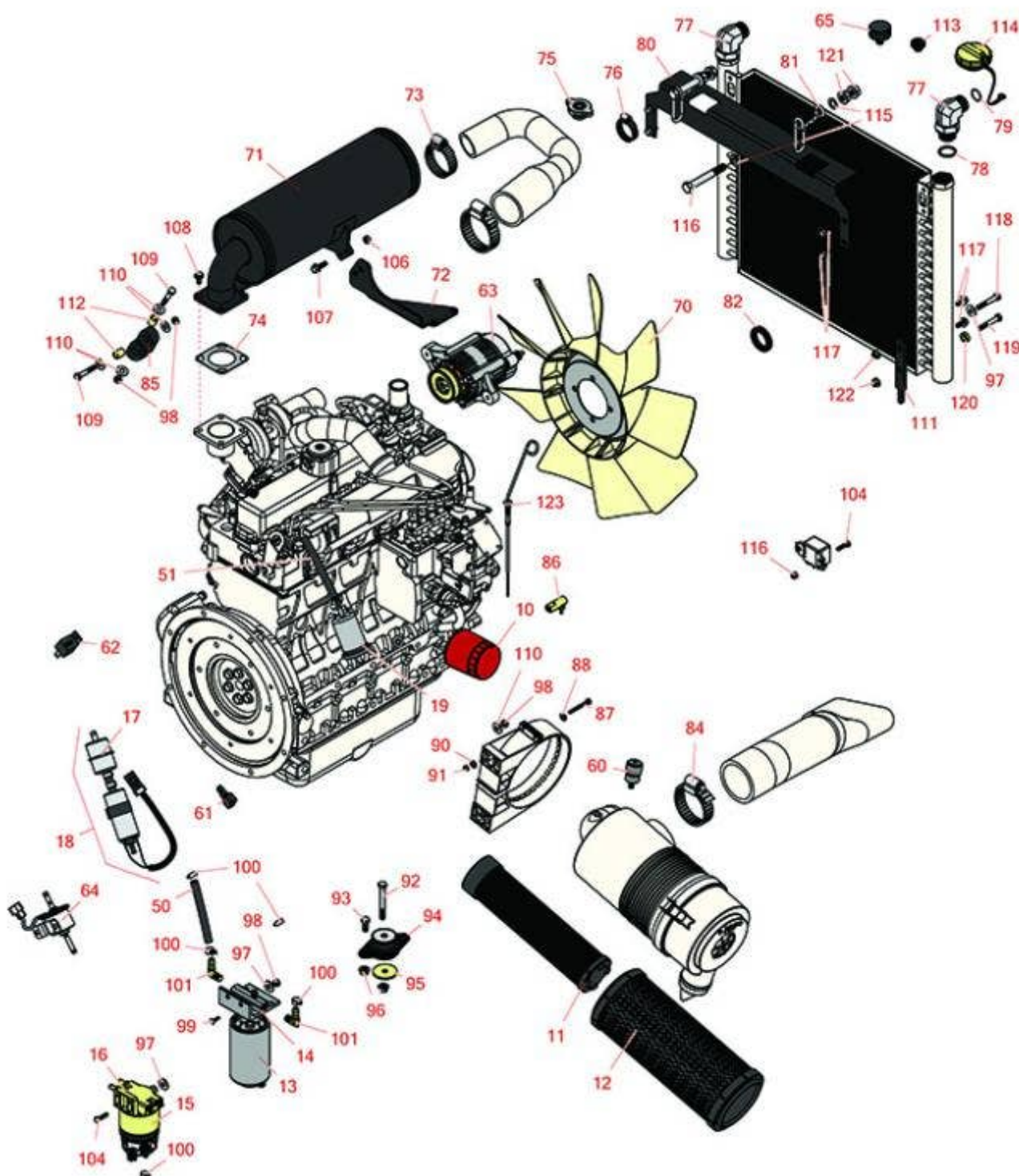


Replaces Toro Groundsmaster 4500-D

Parts

Rotary Mower - Model 30856

Engine



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Replaces Toro Groundsmaster 4500-D Parts

Rotary Mower - Model 30856
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
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Filters

10	RX7000074035	104-5169	Kubota Filter - Oil	1	
11	R108-3816	104-4261, 108-3816	Baldwin Air Filter	1	
12	R108-3814	104-4260, 108-3814	Baldwin Air Filter	1	
13	R110-9049	110-9049	Donaldson Fuel Filter - Spin On	1	

Tech Note: Model 03856TE Only:

14	R110-9044	110-9044, 125-2914	Donaldson Water/Fuel Separator Assy	1	
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Tech Note: Model 03856TE Only:

15	R98-9764	98-9764	Element - Water Fuel Separator	1	
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Tech Note: Model 03856 Only:

16	R98-9305	98-9305	Water/Fuel Separator Assy	1	
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Tech Note: Model 03856 Only:

17	R112-7836	112-7836, RR ONLY	Baldwin Fuel Filter - in Line	1	
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17	RRF10534	112-7836, RR ONLY, RRONLY	SilverGuard Fuel Filter - Inline	1	
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18	R110-8806	110-8806	Fuel Pump and Filter Assy	1	
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Tech Note: Model 03856TE Only:

19	RX1258143012	108-3828, 98-7612	Kubota Fuel Filter	1	
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Hoses

50	R109-0309	109-0309	Hose-Fuel	1	
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Replaces Toro Groundsmaster 4500-D Parts

Rotary Mower - Model 30856
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
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51	R110-3257	110-3257, 63-7630	Hose-Fuel	1	
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Tech Note: Model 03856TE Only:

Gauges & Controls

60	R104-3563	104-3563	Indicator - Service	1	
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61	R100-4918	100-4918	Diode	1	
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62	R99-7435	99-7435	Relay - 70 Amp	1	
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63	R98-7693	107-0145, 98-7693	Alternator Assy	1	
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64	RXRC60151350	104-5215, 107-0122, 112-8400, 99-3464	Kubota Fuel Pump - Electric	1	
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65	R68-6150	58-9070, 68-6150	Breather	1	
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Other Parts Available

70	R105-0750	105-0750	Fan	1	
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71	R151205	114-3849, 99-5424	Muffler	1	
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72	R112-9113-03	112-9113-03	Mount - Exhaust	1	
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73	RG132	2412-130, 2412-92	Clamp - Hose 1.56-2.5 Box/10	1	
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74	RXT007016420	100-9333	Kubota Gasket - Muffler Na	1	
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75	R93-5957	120-1690, 93-5957	Cap - Radiator	1	
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76	R2412-111	2412-111	Clamp - Hose - Worm	4	
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Replaces Toro Groundsmaster 4500-D Parts

Rotary Mower - Model 30856
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
77	R104-3796	104-3796, 104-8315	Hydraulic Fitting - 90 Deg	2	
78	R237-81	237-81, 237.81, 327-81	O-Ring	2	
79	R340-65	340-65	O-Ring	2	
80	R104-5428	104-5428, 104-5428-03, 114-4193	Bracket-Oil Cooler	1	
81	R104-5429	104-5429	Clamp - Form, Wire	2	
82	R240-3	240-3	Grommet- Rubber	1	
84	R2412-125	2412-125	Clamp - Hose - 2 9/16 - 3 1/2	1	
85	R95-5622	93-5113, 95-5622	Hanger - Rubber	1	
86	R2411-38	2411-38	Ball Joint	1	
87	R33113-050	33113-050, 60-6650	Screw - Hx HD 6mm	2	
88	R3256-22	24-9-BD, 3-1032, 3256-1, 3256-22, 93-0954, 93-0989	Washer - Flat 1/4 Yellow	2	
90	R6050-103	48-8010, 48-8030	Washer - Flat	2	
91	R33023-00	33023-00, 48-7900, 49-7810	Locknut - ESNA 6mm x 1.0	2	

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Replaces Toro Groundsmaster 4500-D Parts

Rotary Mower - Model 30856
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
92	R323-13	01-150-1020, 01-178-0622, 20-54-AD, 20-54-AGD, 323-13, 513366	Bolt - Hex HD 3/8-16 x 2-3/4 GR5	4	
93	R3234-11	3234-11	Bolt - Hex Washer HD	10	
94	R53-9682	53-9682	Motor Mount	4	
95	R63-7400	63-7400	Washer - Rebound	4	
96	R104-8301	104-8301, 104-9301, 109-6658, 133-7570	Locknut - 3/8-16 Nylon Flanged	12	
97	R453009	01-166-0400, 24-10-BD, 24-9-AD, 32-9650, 3256-2, 3256-23, 3256-3, 3256-67, 3290-217, 3556-3, 4-2390, 7-0152	Washer - Flat 5/16 SAE	2	
98	R3296-29	1-804256, 3290-357, 3296-29, 915662P	Locknut - 5/16-18 ESNA	4	
99	R3229-34	3229-34	Bolt- Carriage 10	2	
100	R92-2379	92-2379	Clamp - Hose	9	
101	R353-781	353-781	Fitting-Elbow	2	

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Replaces Toro Groundsmaster 4500-D Parts

Rotary Mower - Model 30856
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
104	RP1471-1	01-150-1400, 20-5-AD, 30-8880, 321-6, 321-6 , 3222-2, 513320, Mar-97	Bolt - Hex HD 1/4-20 x 1	4	
106	R14M7298	104-2612, 33004-00	Nut - 8mm x 1.25 Flanged	4	
107	R33104-030	33104-030	Bolt - Hex Flanged 8mm	2	
108	R33104-016	33104-016	Bolt - Hx HD Fl	4	
109	R19H3130	322-9, 3223-5	Bolt - Hex HD 5/16-18 x 1-3/4	2	
110	R453011	01-166-0100, 01-166-0120, 01-166-0270, 01-166-0500, 01-166-0600, 01-166-0620, 132-4593, 2356-3, 237-12, 24-10-AD, 24-11-AD, 24-11-BD, 24-12-AD, 24-12-BD, 30-9310, 32-8190, 3256-24, 3256-3, 3256-36, 3256-4, 453011, 47-9950, 48-9220, 513458, 7-0052	Washer - Flat 3/8 SAE Y/Zinc	4	
111	R104-5460-03	104-5460-03	Plate-Mount, Oil Cooler	2	

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Replaces Toro Groundsmaster 4500-D Parts

Rotary Mower - Model 30856
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
112	R93-5023	93-5023	Spacer	2	
113	R46-6560	46-6560	Bushing	4	
114	R93-3102	107-2172, 93-3102	Fuel Cap - Diesel - Green	1	
<i>Tech Note: Model 03856 Only:</i>					
115	R455012	3256-26, 41-8440	Washer - Flat 1/2 x 3/4	4	
116	R301504	2296-42, 301504, 32127-24, 32128-33, 32146-17, 3296-16, 3296-42, 3296-42 , 915661P	Locknut - ESNA 1/4-20	2	
117	R3234-14	3234-14, 3234-23	Bolt - Hex Serrated Washer HD	19	
<i>Tech Note: Model 03856 Only:</i>					
118	R322-10	20-30-AD, 24-7180, 322-10, 322-10 , 3223-6, 513347	Bolt - Hex HD 5/16-18 x 2	6	
119	R322-11	01-150-0390, 01-178-0518, 20-31-AD, 322-11, 3223-7	Bolt - 5/16-18 x 2 1/4 Hx HD	2	
120	R104-1156	104-1156	Spacer	2	
121	R32128-49	32128-49	Nut - 1/2-13 Hex Flange	4	

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Replaces Toro Groundsmaster 4500-D Parts

*Rotary Mower - Model 30856
Engine*



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
122	R104-8300	104-8300, 104-8300 , 119-4041	Locknut - 5/16-18 Flanged Y/Zinc	19	
123	RX1G62236410	105-3720, 105-4579, 115-8530	Kubota Gauge - Oil	1	

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