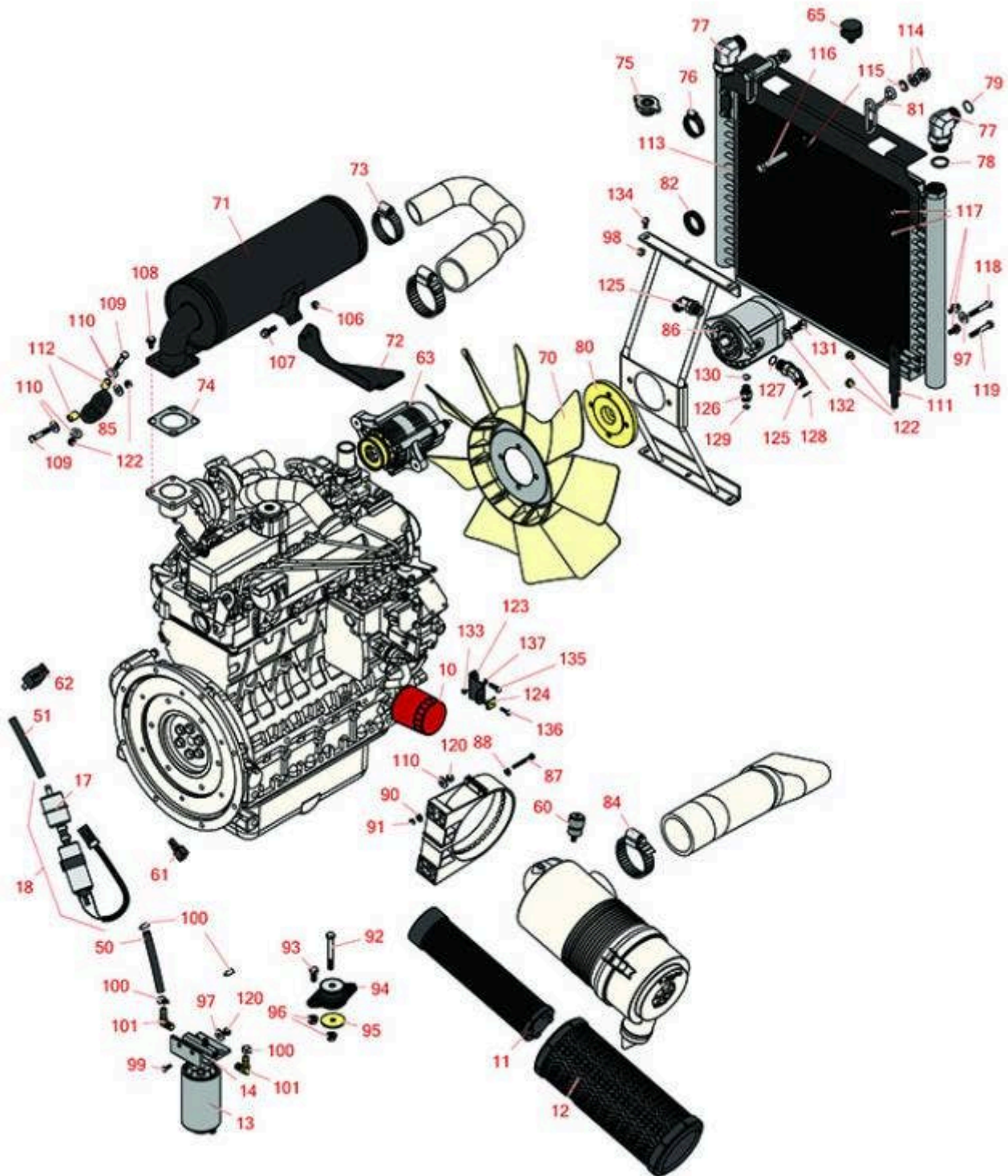




Replaces Toro Groundsmaster 4500-D

Parts

*Traction Unit - Model 30857
Engine*



All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.



Replaces Toro Groundsmaster 4500-D

Parts

Traction Unit - Model 30857
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
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	
14	R110-9044	110-9044	Donaldson Water/Fuel Seperator Assy	1	
17	R112-7836	112-7836, RR ONLY	Baldwin Fuel Filter - in Line	1	
17	RRF10534	112-7836, RR ONLY, RRONLY	SilverGuard Fuel Filter - Inline	1	
18	R110-8806	110-8806	Fuel Pump and Filter Assy	1	
Hoses					
50	R109-0309	109-0309	Hose-Fuel	1	
51	R110-3257	110-3257, 63-7630	Hose-Fuel	1	
Gauges & Controls					
60	R104-3563	104-3563	Indicator - Service	1	
61	R100-4918	100-4818, 100-4918	Diode	1	
62	R99-7435	99-7435	Relay - 70 Amp	1	
63	R98-7693	107-0145, 98-7693	Alternator Assy	1	
65	R68-6150	58-9070, 68-6150	Breather	1	

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.



Replaces Toro Groundsmaster 4500-D

Parts

Traction Unit - Model 30857
Engine



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

Tech Note: Model 30857 Only:

Other Parts Available

70	R114-3825	114-3825	Fan	1	
71	R151205	114-3849, 99-5424	Muffler	1	
72	R112-9113-03	112-9113-03	Mount - Exhaust	1	
73	RG132	2412-130, 2412-92	Clamp - Hose 1.56-2.5 Box/10	1	
74	RXT007016420	100-9333	Kubota Gasket - Muffler Na	1	
75	R93-5957	93-5957	Cap - Radiator	1	
<i>Tech Note: Model 30857 Only:</i>					
76	R2412-111	2412-111	Clamp - Hose - Worm	4	
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	R117-2364	117-2364	Hub-Fan	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	R117-4769	114-9762, 117-4769	Motor - Fan Drive	1	

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.



Replaces Toro Groundsmaster 4500-D

Parts

*Traction Unit - Model 30857
Engine*



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

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.



Replaces Toro Groundsmaster 4500-D Parts

*Traction Unit - Model 30857
Engine*



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
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	R104-7201	104-7201	Locknut - 1/4-20 ESNA Flanged	6	
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	
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	

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.



Replaces Toro Groundsmaster 4500-D Parts

Traction Unit - Model 30857
Engine



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
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	
112	R93-5023	93-5023	Spacer	2	
113	R150955	110-0485	Cooler - Hydraulic Oil	1	
114	R32128-49	32128-49	Nut - 1/2-13 Hex Flange	4	
115	R455012	3256-26, 41-8440	Washer - Flat 1/2 x 3/4	4	
116	R325-17	01-150-0640, 01-150-0850, 01-178-0832, 01-178-0836, 20-97-AGD, 325-17, 325-18, 48-9260	Bolt - Hex Head	2	

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.



Replaces Toro Groundsmaster 4500-D Parts

*Traction Unit - Model 30857
Engine*



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
117	R3234-14	3234-14, 3234-23	Bolt - Hex Serrated Washer HD	19	
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	R3296-29	1-804256, 3290-357, 3296-29, 915662P	Locknut - 5/16-18 ESNA	2	
122	R104-8300	104-8300, 104-8300, 119-4041	Locknut - 5/16-18 Flanged Y/Zinc	19	
123	R115-9114-03	115-9114-03	Support Throttle Cable	1	
124	R81-1690	81-1690	Clamp - Cable	1	
125	R340-101	340-101	Hydraulic Fitting	2	
126	R340-2	340-2, 60-1920	Hydraulic Fitting - Striaight	1	
127	R237-79	237-79	O-Ring	2	
128	R237-30	23-6320, 237-30	O-Ring - Seal	2	
129	R237-22	107-8844, 237-22, 237-78	O-Ring	1	
130	R237-42	237-42, 31-4160	O-Ring	1	

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.



Replaces Toro Groundsmaster 4500-D Parts

*Traction Unit - Model 30857
Engine*



Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
131	R324-5	01-178-0710, 20-64-AGD, 20-67-AGD, 30-8890, 3225-2, 324-5	Bolt - Hex HD	2	
132	R187-0	3256-25, 7-0032	Washer - Flat 7/16 SAE	2	
133	R3296-2	32127-10, 3296-2, 9157404	Nut - #10 Lock	1	
134	R99-6810	99-6810	Bolt - 1/4-20 x 5/8 Hwh	6	
135	R33113-020	33113-020	Bolt - Hx HD	1	
136	R32105-13	32105-13	Screw - Hx Was HD 10-32 x 3/4	1	
137	R43-5930	01-176-0030, 43-5930	Washer - Lock M6	1	

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.