

Parts Catalog



WORLDLAWN®

WYRZ46XS/50XL/60XL

Residential Zero Turn Mower



Worldlawn Power Equipment, Inc.
401 N. Commerce Street, Beatrice, NE 68310
Toll Free Number: 1-800-267-4255



WORLDLAWN®

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Mower Deck Assembly

Ref	P/N	Description	46XS	50XL	60XL	Ref	P/N	Description	46XS	50XL	60XL
1	B5783-616	Hex hd bolt M6×16	×	×	×	42	5201064	Tension Pulley	×	×	×
3	5001016	Right Belt Cover	×	×		43	5201078	Bearing Spacer M10	×	×	×
	6011003	Right Belt Cover			×	44	5201062	Tension Pulley Brace	×	×	×
4	5001004	Discharge Chute	×	×	×	45	B5787-1025	Bolt M10X25	×	×	×
5	5001007	Torsion Spring	×	×	×	46	4601002	Blade Drive Belt	×		
6	2802008	Bolt M10*160	×	×	×		5001002	Blade Drive Belt		×	
7	B97.1-10	Flat Washer M10	×	×	×		6011001	Blade Drive Belt9-1482			×
8	B6182-10	Locknut M10	×	×	×	47	4601340	Deck Weldment	×	×	×
9	T001121	Floating Roller	×	×	×		5001340	Deck Weldment	×	×	×
10	T001122	Bolt Sleeve	×	×	×		6011040	Deck Weldment	×	×	×
11	B5782-880	Bolt M8*80	×	×	×	48	B5787-10110	Bolt M10×110	×	×	×
12	B97.1-8	Flat Washer M8	×	×	×	49	B5787-1070	Bolt M10×70	×	×	×
14	4806002	Hair Pin	×	×	×	51	5001301	Blade Washer	×	×	×
15	5001331	Bushing 1	×	×	×	52	6011143	Spindle Shaft	×	×	×
16	5001332	Bushing 2	×	×	×	53	B6171-20	Nut M20×1.5	×	×	×
17	B6182-8	Locknut M8	×	×	×	54	5201048	Washer (2)	×	×	×
18	5001304	Front Deck Support Rod	×	×	×	55	4601356	Blade Pulley	×		
19	5001303	Support Rod Pivot Bushing	×	×	×		5001306	Blade Pulley		×	
20	B96-6	Flat washer M6	×	×	×		6011141	Blade Pulley			×
21	B6182-12	Locknut M12	×	×	×	56	5201044	Upper Dust Guard	×	×	×
22	5201291	Bearing Cover	×	×	×	57	B276-6205RS	Bearing 6205-2RS	×	×	×
23	5201012	Idler Pulley	×	×	×	58	5201049	Spindle Bearing Spacer	×	×	×
24	B276-6203RS	Bearing 6203-2RS	×	×	×	59	5201050	Spindle Housing	×	×	×
25	B893.1-40	Snap Ring M40	×	×	×	60	B893.1-52	Snap Ring M52	×	×	×
26	5201011	Idler Spacer Bushing	×	×	×	61	5201043	Lower Dust Guard	×	×	×
27	5001005	Deck Stabilizer Rod	×	×	×	63	B1096-B625	Key B6×25	×	×	×
28	B97.1-12	Washer M12	×	×		64	4601001U	Blade	×		
30	B5782-8120	Bolt M8×120	×	×	×		5001001U	Blade		×	
31	5001401	Deck lift Rod	×	×	×		6001004U	Blade			×
32	5001006	Washer M12	×	×	×	65	5201042	Washer (1)	×	×	×
33	5001083	Washer M10	×	×	×	66	B5785-161560	Bolt M16×1.5×60	×	×	×
34	3301003	Olite bronze bushing	×	×	×	67	4601355	Spindle Assembly	×		
35	B1152-6	Grease Fitting M6	×	×	×		5001305	Spindle Assembly		×	
36	5001081	Pivot Tensioner Mount	×	×	×		6011140	Spindle Assembly			×
37	5207015	Tension Spring	×	×	×	280	B6172-12	Locknut M12	×	×	×
38	B5787-1035	Bolt M10×35	×	×	×	281	5201010	Tension Pulley ASM	×	×	×
39	5001017	Left Belt Cover	×	×		282	5001080	Tension Pulley ASM	×	×	×
	6011002	Left Belt Cover			×	373	T001120	Anti Scalp Roller ASM	×	×	×
40	5001090	Deck Belt Tension Arm	×	×	×	374	5001330	Anti Scalp Roller ASM	×	×	×
41	5201077	Bearing Spacer	×	×	×						

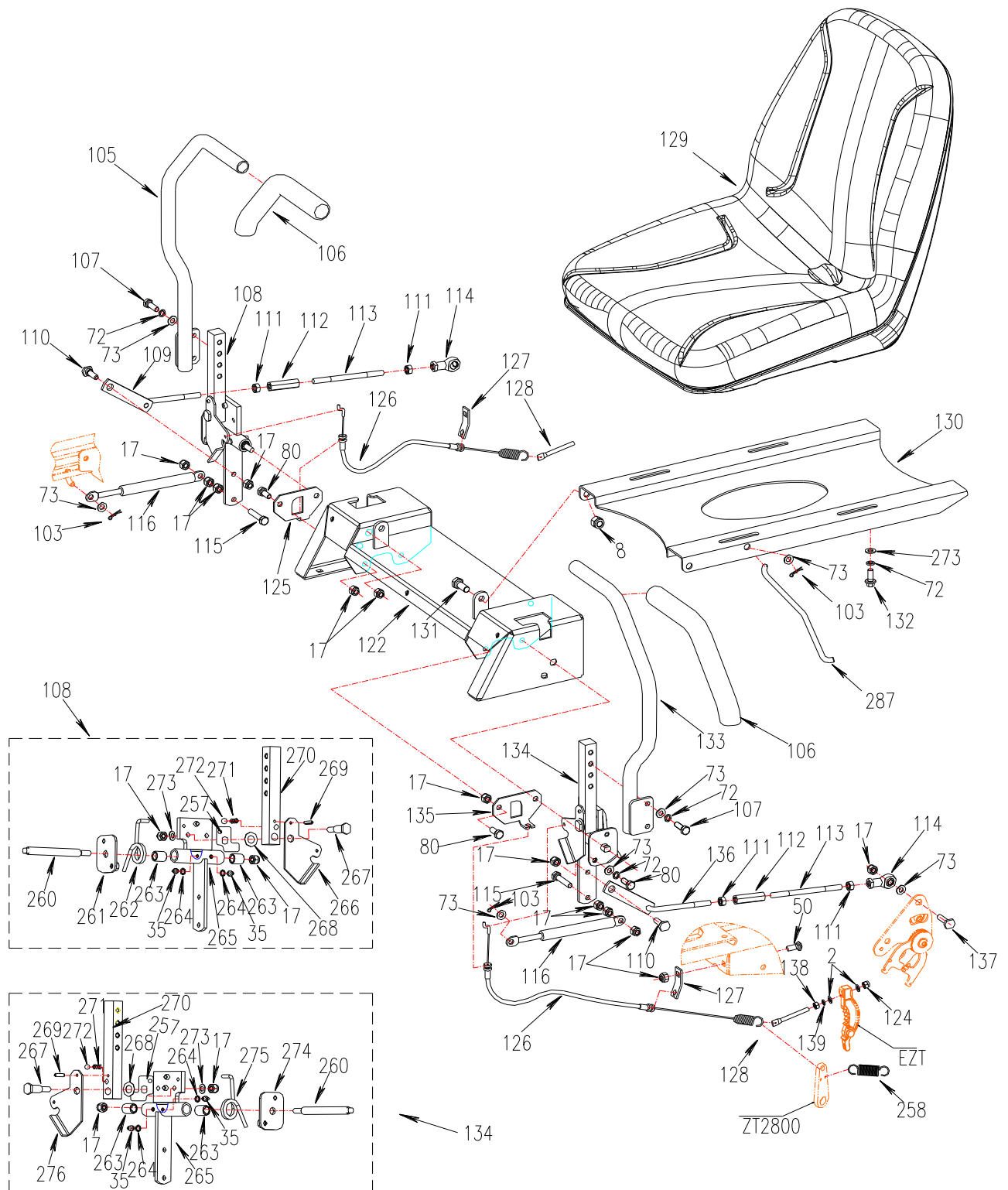


Front Frame Assembly

Ref	P/N	Description	46XS	50XL	60XL
17	B6182-8	Locknut M8	×	×	×
50	B801-820	Hex Hd Bolt M8×20	×	×	×
68	5002335	Right Beam	×	×	×
69	5002355	Foot Plate	×	×	×
70	5002305	Panel	×	×	×
71	B5783-816	Hex Hd Bolt M8×16	×	×	×
72	B93-8	Split Lock Washer M8	×	×	×
73	B97.1-8	Flat Washer M8	×	×	×
74	5002321	Front Supporting Plate	×	×	×
75	5002017	Front RH Tank Bracket	×	×	×
76	5002322	Middle Cross Beam	×	×	×
77	5002016	Front LH Tank Bracket	×	×	×
78	5002310	Rear RH Tank Bracket	×	×	×
79	B1152-8	Grease Fitting M8×1	×	×	×
80	B5783-820	Bolt M8×20	×	×	×
81	5002323	Rear Guard	×	×	×
82	5002407	Front Bump	×	×	×
83	5002425	Front Beam	×	×	×
84	5002330	Left Beam	×	×	×
85	5002309	Rear LH Tank Bracket	×	×	×
86	5002380	Engine Base Weldment	×	×	×
87	5002085	Frame Brace	×	×	×
88	4LZ2.16.4-04	Rubber Bushing M29	×	×	×
89	5002336	Battery Tray	×	×	×
90	5002408	StabilizerArm Mount	×	×	×
91	5002020	Cap,Dust	×	×	×

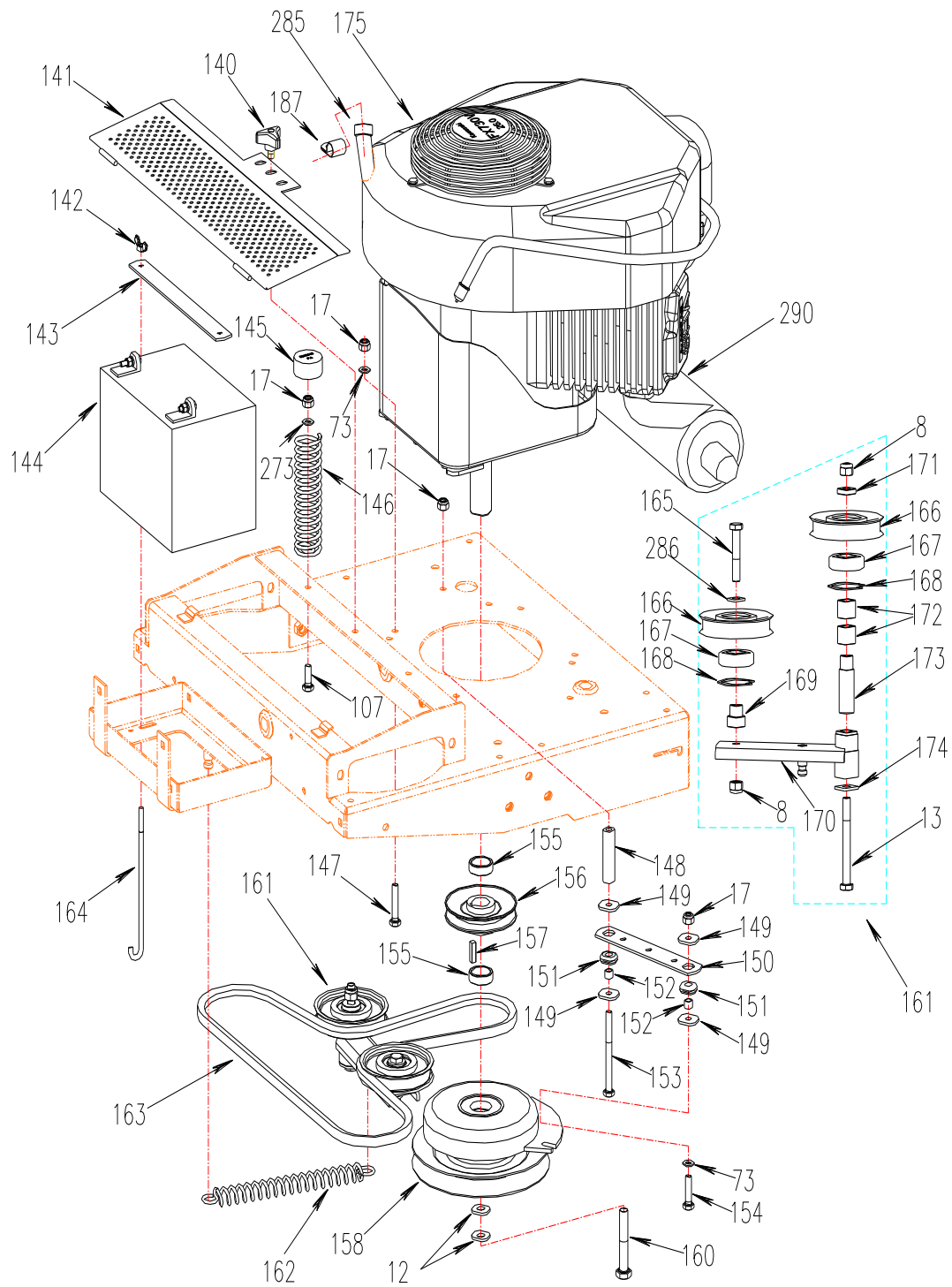
Ref	P/N	Description	46XS	50XL	60XL
92	B6184-16	Nut M16	×	×	×
93	5002091	Spring washer M16	×	×	×
94	B297-32922	Bearing 329/22	×	×	×
95	B9877.1-28407	Grease Seal 28×40×7	×	×	×
96	5002435	Caster Wheel Yoke	×	×	×
97	B5782-12180	Bolt M12×180	×	×	×
98	5002092	Caster Wheel Bushing	×	×	×
99	5002103	Bearing	×	×	×
100	5002442	Wheel Rim 6×3.2		×	×
	463131	Wheel Rim 5×3	×		
101	B1153-6	Grease Fitting M6, 45 °	×	×	×
102	5002411	Tire 13×5		×	×
	5002101	Tire 11×4	×		
104	5002007	Bushing	×	×	×
107	B5783-825	Hex Hd Bolt M8×25	×	×	×
121	B801-616	Hex Hd Bolt M6×16	×	×	×
124	B6182-6	Locknut M6	×	×	×
249	5201003	Bumper Block	×	×	×
250	B70-630	Screw M6×30	×	×	×
251	5002365	Deck Stop	×	×	×
253	5002390	Wire rod welding	×	×	×
288	B6182-12	Locknut M12	×	×	×
307	5002440	Front Wheel(black)		×	×
	462110	Front Wheel(black)	×		
309	5009026	Fixed Plate	×	×	×
310	5002029A	Rear Engine Guard	×	×	×

Control Assembly



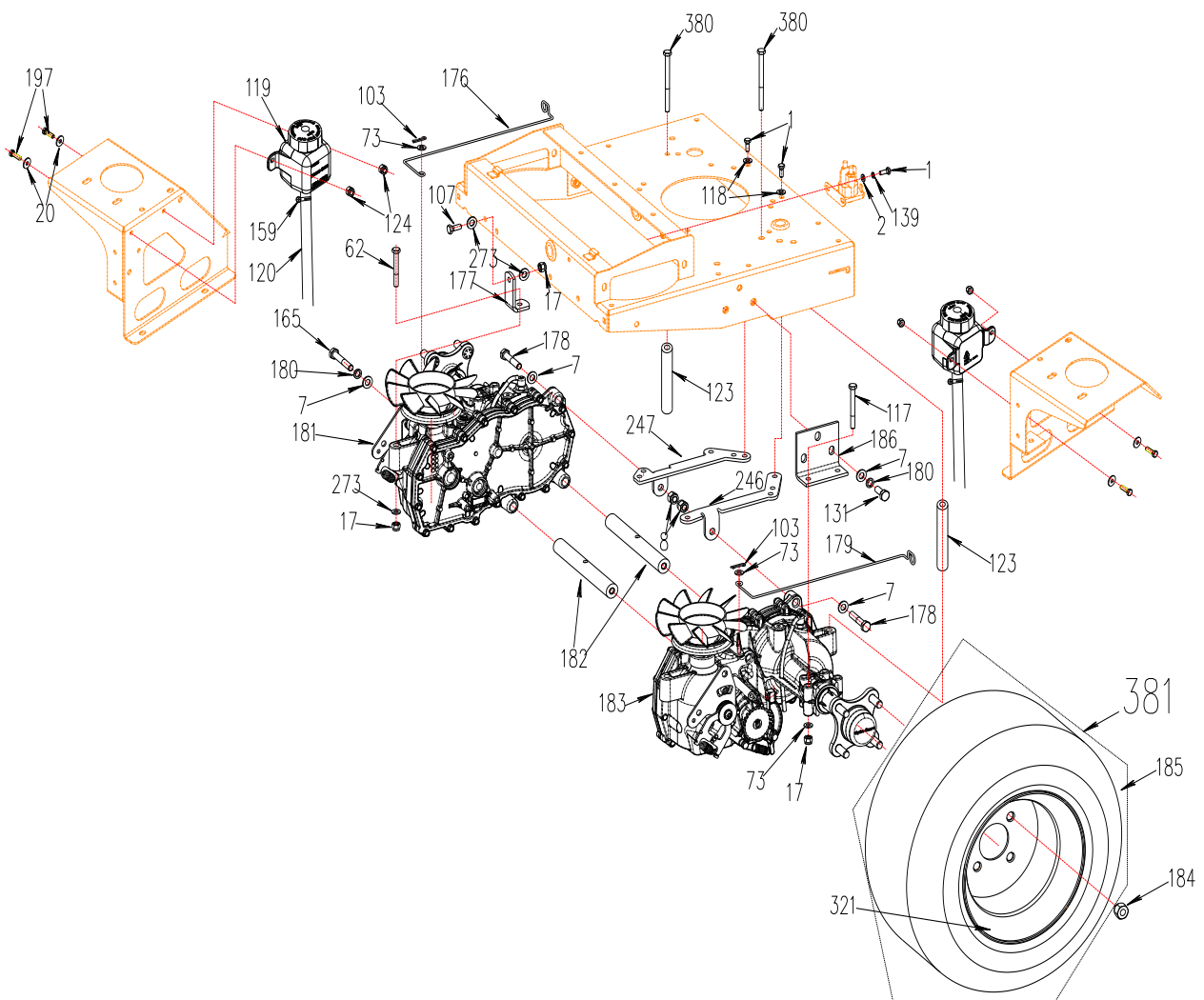
Ref	P/N	Description	46XS	50XL	60XL	Ref	P/N	Description	46XS	50XL	60XL
2	B97.1-6	Flat Washer M6	×			131	B5783-1025	Bolt M10×25	×	×	×
8	B6182-10	Locknut M10	×	×	×	132	3300106	Bolt 5/16-18×3/4	×	×	×
17	B6182-8	Locknut M8	×	×	×	133	5002140A	Left Handle	×	×	×
35	B1152-6	Grease Fitting M6	×	×	×	134	5002341	LH Handle Mount ASM	×	×	×
50	B801-820	Hex Hd Bolt M8×20	×	×	×	135	5002032	Left Switch Bracket	×	×	×
72	B93-8	Split Lock Washer M8	×	×	×	136	5002131	Left Control Link	×	×	×
73	B97.1-8	Flat Washer M8	×	×	×	137	5002009	Axle Pin 2	×	×	×
80	B5783-820	Bolt M8×20	×	×	×	138	B6170-6	Nut M6	×		
103	XSZ56-1-17	Hair Pin	×	×	×	139	B93-6	Lock Washer M6	×		
105	5002145A	Right Handle	×	×	×	257	5002270	Washer	×	×	×
106	5002034	Handle Grip	×	×	×	258	5002260	Brake Tension Spring	×	×	×
107	B5783-825	Hex Hd Bolt M8×25	×	×	×	260	5002111	Pivot Shaft	×	×	×
108	5002343	RH Handle Mount ASM	×	×	×	261	5002347	Spring Bracket RH	×	×	×
109	5002138	RH Control link	×	×	×	262	5002118	Torsion Spring RH	×	×	×
110	5002008	Shoulder Pin	×	×	×	263	B2685-121618	Oilite Bronze Bearing 12	×	×	×
111	B6170-8	Locknut M8	×	×	×	264	B861.1-6	Washer M6	×	×	×
112	5002134	Neutral Buckle M8	×	×	×	265	5002120	Pivot Block Weldment	×	×	×
113	5002135	Screw M8	×	×	×	266	5002344	Right Brake Panel	×	×	×
114	SIBJK8T	Rod End Bearing	×	×	×	267	5002112	Operating Pin Roll	×	×	×
115	B5783-840	Hex Hd Bolt M8×40	×	×	×	268	2806061	Washer M12	×	×	×
116	5205012	Damper	×	×	×	269	B897-520	Pin 5×20	×	×	×
122	5002350	Control Panel Mount	×	×	×	270	5002113	Handle Mount Block	×	×	×
124	B6182-6	Locknut M6	×			271	5002114	Spring	×	×	×
125	5002031	Right Switch Bracket	×	×	×	272	B308-4	Steel Ball SR4	×	×	×
126	5002210	Brake Cable	×	×	×	273	2800006	Flat Washer M8	×	×	×
127	5002005	Cable Mount Bracket	×	×	×	274	5002345	Spring Bracket LH	×	×	×
128	5002026	Brake Adjustment Link	×			275	5002117	Torsion Spring LH	×	×	×
129	5000098	Seat	×	×	×	276	5002342	Left Brake Panel	×	×	×
130	5000081A	Seat Plate	×	×	×	287	5000002	Seat Pull Rod	×	×	×

Engine System



Ref	P/N	Description	46XS	50XL	60XL	Ref	P/N	Description	46XS	50XL	60XL
8	B6182-10	Locknut M10	×	×	×	161	5002160	Tension Pulley Assembly	×		
12	5201061	Washer	×	×	×		6012010	Tension Pulley Assembly		×	×
13	B5782-10100	Bolt M10×100	×	×	×	162	4806004	Idler Spring	×	×	×
17	B6182-8	Locknut M8	×	×	×	163	5002004	Pump Drive Belt	×		
73	B97.1-8	Flat Washer M8	×	×	×		6012004	Pump Drive Belt		×	×
107	B5783-825	Hex Hd Bolt M8×25	×	×	×	164	5208203	hook rod	×	×	×
140	3302190	Three-Arm Knob	×	×	×	165	B5782-1060	Bolt M10×60	×	×	×
141	5002385	Fan Cover	×	×	×	166	5002175	Tension Idler	×	×	×
142	B62-6	Nut M6	×	×	×	167	B276-6303RS	Bearing 6303-2RS	×	×	×
143	3203004	Battery Strap	×	×	×	168	B893.2-47	Snap Ring M47	×	×	×
144		Battery 12V 33AH	×	×	×	169	5002161	Spacer	×	×	×
145	5203045	Spring Cover	×	×	×	170	5002165	Pump Tension Arm	×		
146	5002022	Spring	×	×	×		6012011	belt tension arm		×	×
147	B5783-845	Bolt M8×45	×	×	×	171	5002164	Spacer M10	×	×	×
	5203435	Bolt 3/8-16UNC×1-1/2		×	×	172	B2685-202420	Bearing 20×24×20	×	×	×
148	5002371	Clutch Stop Spacer	×	×	×	173	5002163	Pivot Bushing	×	×	×
149	5203408	Washer	×	×	×	174	3307004	Washer M11	×	×	×
150	5203411	Clutch Stop Strap	×	×	×	175		Engine FR651V	×		
151	5203410	Rubber Washer M17	×	×	×			Engine FR691V		×	×
152	5203409	Bushing	×	×	×			Engine B&S 20HP	×		
153	B5782-890	Bolt M8×90	×	×	×			Engine B&S 25HP		×	×
154	B5783-835	Hex Hd Bolt M8×35	×	×	×	187	3601020	Clamp	×	×	
155	3607002	Bushing	×	×	×	273	2800006	Flat Washer M8	×	×	×
156	5002152	Pump Drive Pulley	×	×	×	285	5203420	Engine Fuel Outlet ASM		×	×
157	5203405	Key 6.35×25	×	×	×	286	3302058	Washer M10	×	×	×
158	453564	Clutch	×			290	5002268	Muffler(Kawasaki FR)	×	×	×
	4804005A	Clutch		×	×		5002269	Muffler (B&S)	×	×	×
160	5203412	Bolt 7/16-20UNF×3	×	×	×						

Driving System

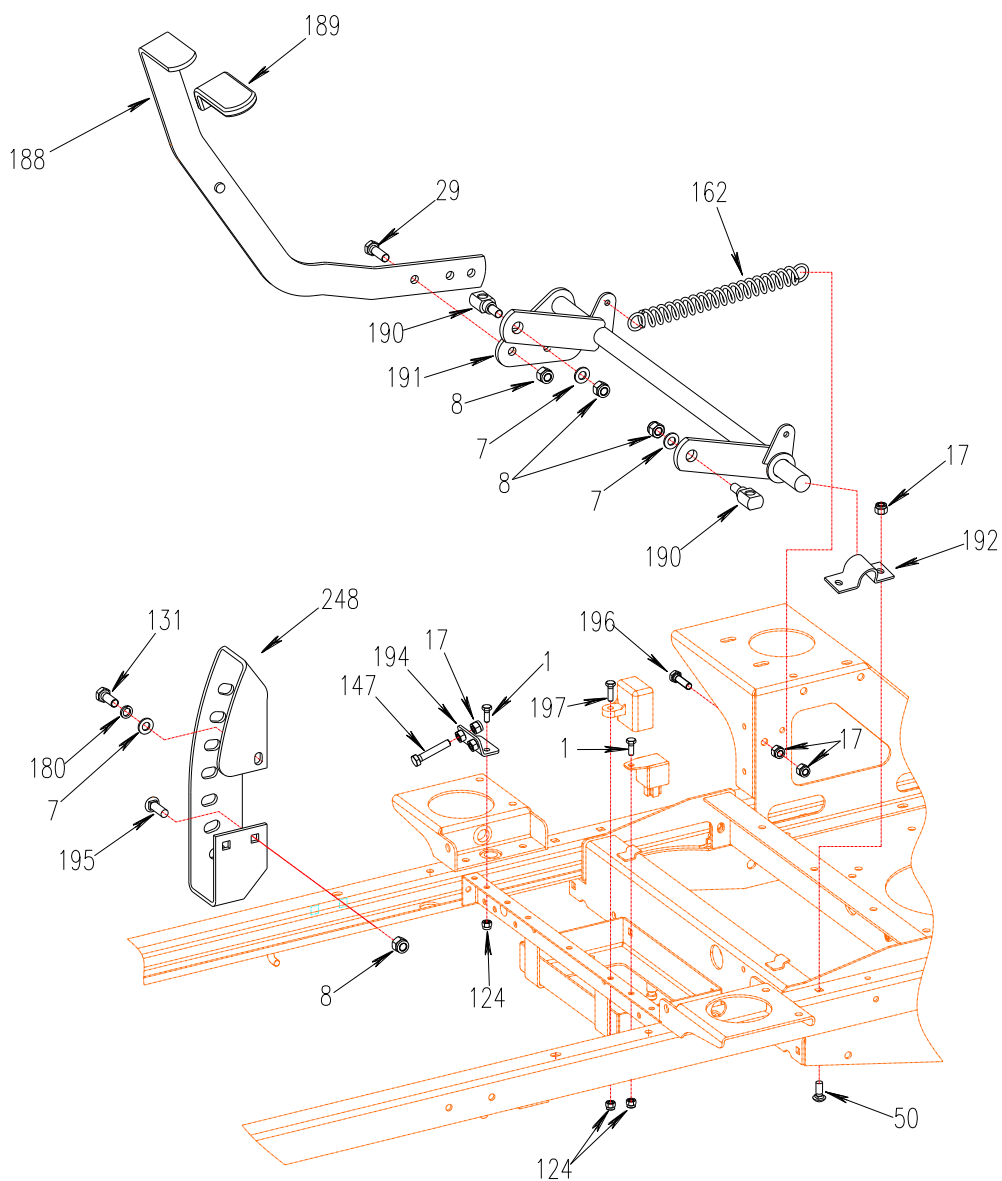


Driving System

Ref	P/N	Description	46XS	50XL	60XL
1	B5783-616	Hex hd bolt M6×16	×	×	×
2	B97.1-6	Flat Washer M6	×	×	×
7	B97.1-10	Flat Washer M10	×	×	×
17	B6182-8	Locknut M8	×	×	×
20	B96-6	Flat washer M6		×	×
62	B5782-860	Bolt M8×60	×	×	×
73	B97.1-8	Flat Washer M8	×	×	×
103	XSZ56-1-17	Hair Pin	×	×	×
107	B5783-825	Hex Hd Bolt M8×25	×	×	×
117	B5782-870	Bolt M8×70	×		
	B5782-880	Bolt M8×80		×	×
118	2802183	Washer M6	×	×	×
119	6012021	Oil Tank		×	×
120	6012022	HOSE		×	×
123	6012005	Spacer Bushing		×	×
124	B6182-6	Locknut M6		×	×
131	B5783-1025	Bolt M10×25	×	×	×
139	B93-6	Lock Washer M6	×	×	×
159	B8870-20	Hose Clamp 12-20		×	×
165	B5782-1060	Bolt M10×60	×	×	×
176	5002024	Release, Hydro RH	×		
	6012009	Release, Hydro RH		×	×
177	5002012	Fixed Plate, Front	×	×	×

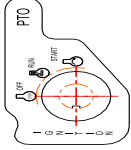
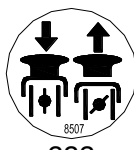
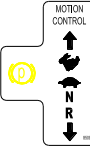
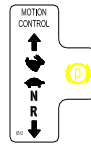
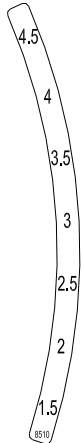
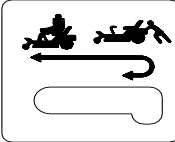
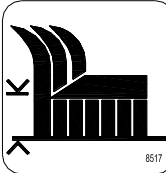
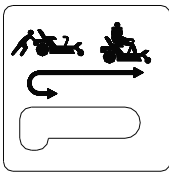
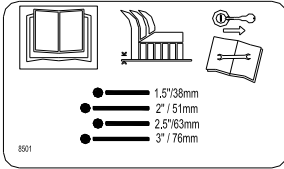
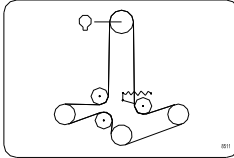
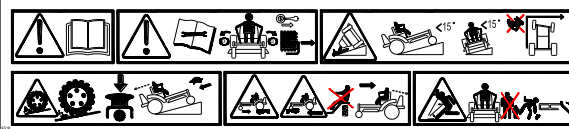
Ref	P/N	Description	46XS	50XL	60XL
178	B5782-1050	Bolt M10×50	×		
179	5002023	Release, Hydro LH	×		
	6012008	Release, Hydro LH		×	×
180	B93-10	Washer M10	×	×	×
181	5002011	Right Drive Axle	×		
	6012014	Right Drive Axle		×	×
182	5002087	Axle	×		
	6012020	Axle		×	×
183	5002010	Left Drive Axle	×		
	6012013	Left Drive Axle		×	×
184	5000001	Nut 1/2-20UNF	×	×	×
185	5000056	Tire 20×10-8		×	×
	5000051	Tire 18×9.5-8	×		
186	5002013	Outer Axle Bracket	×	×	×
197	B5783-620	Bolt M6×20		×	×
246	5002014	LH Inner Axle Bracket	×	×	×
247	5002015	RH Inner Axle Bracket	×	×	×
273	2800006	Flat Washer M8	×	×	×
380	B5782-8130	Bolt M8×130		×	×
321	5000057	Rim 20×10-8		×	×
	5000059	Rim 18×9.5-8	×		
381	5000055	Drive Wheel 20×10-8		×	×
	5000050A	Drive Wheel 18×9.5-8	×		

Mower Deck Height Adjustment



Ref	P/N	Description	46XS	50XL	60XL	Ref	P/N	Description	46XS	50XL	60XL
1	B5783-616	Hex hd bolt M6×16	×	×	×	188	5002190	Lift Lever	×	×	×
7	B97.1-10	Flat Washer M10	×	×	×	189	5002025	Handle Grip	×	×	×
8	B6182-10	Locknut M10	×	×	×	190	5002001	Swivel	×	×	×
17	B6182-8	Locknut M8	×	×	×	191	5002360	DeckLiftShaft Weldment	×	×	×
29	B5783-1030	Hex Hd Bolt M10×30	×	×	×	192	5002306	Clamp	×	×	×
50	B801-820	Hex Hd Bolt M8×20	×	×	×	194	5002250	Tracking Plate	×	×	×
124	B6182-6	Locknut M6	×	×	×	195	B801-1030	Bolt M10×30	×	×	×
131	B5783-1025	Bolt M10×25	×	×	×	196	B5783-830	Hex Hd Bolt M8x30	×	×	×
147	B5783-845	Bolt M8×45	×	×	×	197	B5783-620	Hex Hd Bolt M6×20	×	×	×
162	4806004	Idler Spring	×	×	×	248	4602021	Cutting Height Bracket	×	×	×
180	B93-10	Washer M10	×	×	×						

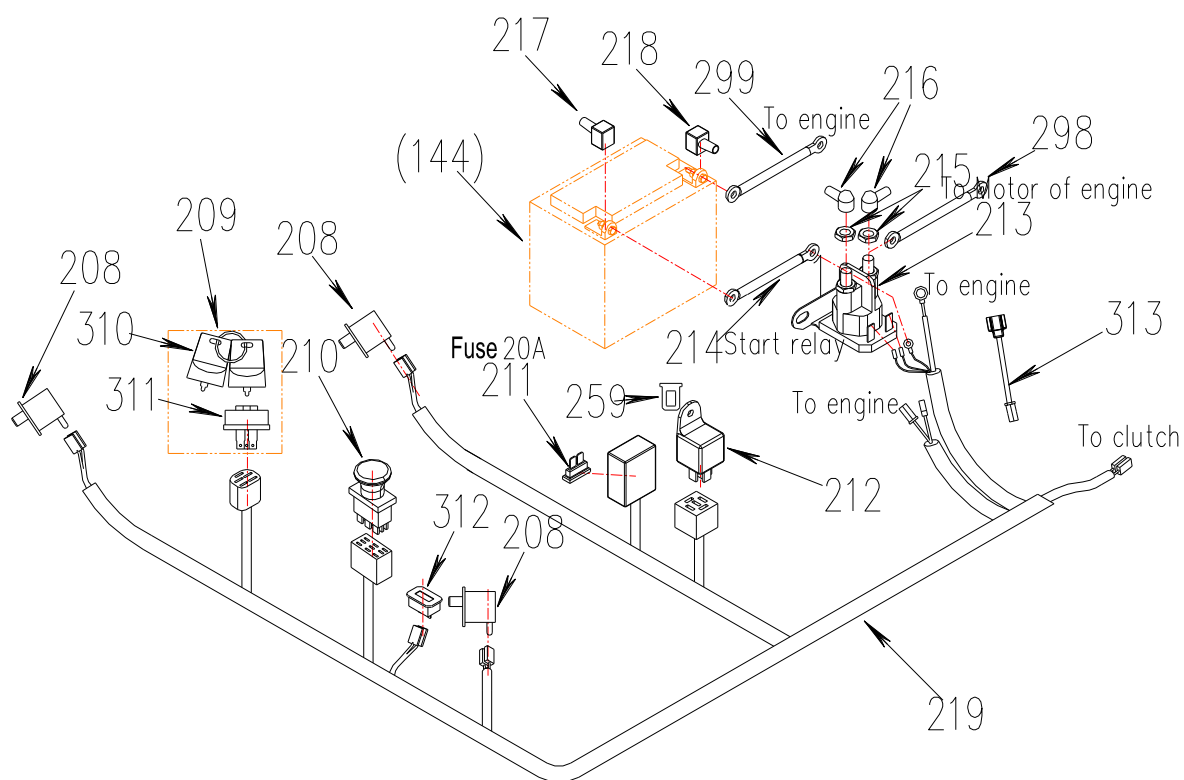
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 220	 221	 222	 223	 233	 236
 245	 227	 229	 228	 230	
		 239	 232		
 238		 241	 225		
 240	 235		 234		
 224		 224		 226	
 242		 243		 237	
 244/246/247		 248			

Safety/Operation and Product Decals



Ref	P/N	Description	46XS	50XL	60XL						
220	8312A	Decal, Ignition	×	×	×	235	8519	Operational Warning	×	×	×
221	8314	Decal		×	×	236	8512	Motion Control RH	×	×	×
222	8509	Fuse Decal	×	×	×	237	8325	Danger Blades	×	×	×
223	8507	Decal, Throttle		×	×	238	8515	Rotating Parts	×	×	×
224	8550B	Viper XL Decal		×	×	239	8501	International Logo	×	×	×
	8550A	Viper Decal	×			240	8513	Decal 50 "		×	
225	8303	Caution Guard	×	×	×	241	8511	Deck Belt Routing	×	×	×
226	8602	EPA Decal	×	×	×	242	8308	Shield Warning	×	×	×
227	8514	Decal 60 "			×	243	8305	Danger Foot Plate	×	×	×
228	8517	Cutting Height Locator	×	×	×	244	633236	WORLDLAWN Decal-front beam	×	×	×
229	8603	Transaxle Release LH	×	×	×	245	8510	Cutting Height Outer	×	×	×
230	8604	Transaxle Release RH	×	×	×	246	463444	WORLDLAWN Decal-seat	×	×	×
232	8606	Decal 46 "	×			247	463445	WORLDLAWN Decal-Fuel tank	×	×	×
233	8508	Motion Control LH	×	×	×	248	543383	WORLDLOGO-fuel tank	×	×	×
234	8307	Discharge Warning	×	×	×	235	8519	Operational Warning	×	×	×
						236	8512	Motion Control RH	×	×	×
						237	8325	Danger Blades	×	×	×



Ref	P/N	Description	46XS	50XL	60XL	Ref	P/N	Description	46XS	50XL	60XL
208	5008003	Plunger Switch	x	x	x	218	3312031	Battery Boot (Negative)	x	x	x
209	5208070	Ignition Switch ASM	x	x	x	219	5008021A	Wiring Harness	x	x	x
210	5208022	Blade Control Switch	x	x	x		5008061	Wiring connection	x	x	x
211	5208007	Fuse 20A	x	x	x	259	5008012	Bracket of Relay	x	x	x
212	5008011	12V Relay	x	x	x	299	5008008	Negative Cable	x	x	x
213	463234	Start-up Relay	x	x	x	298	5008006	Wire to Motor	x	x	x
214	5008004	Positive Cable/Power	x	x	x	310	5208072	Ignition key	x	x	x
215	5008005	Nut 5/16-24UNF	x	x	x	311	5208071	Ignition Switch	x	x	x
216	2808107	Relay Cable Cover	x	x	x	312	523283	Hour Meter	x	x	x
217	3312032	Battery Boot (Positive)	x	x	x						



WORLDLAWN®

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