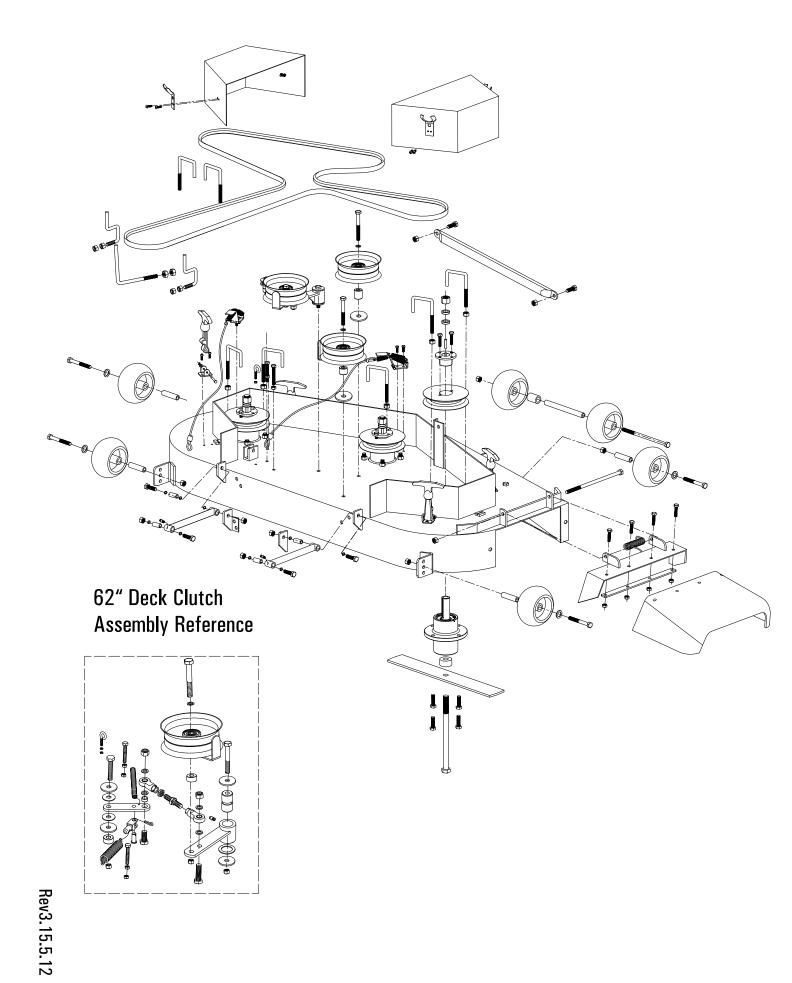
62ZB

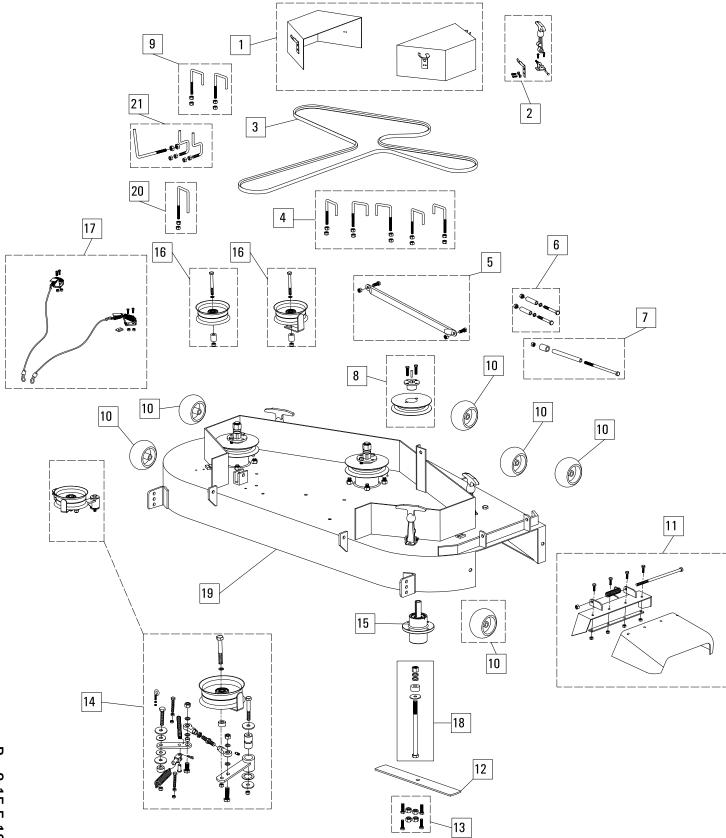
62" BEAST Zero Turn Riding Mower

Kawasaki FX850V Engine

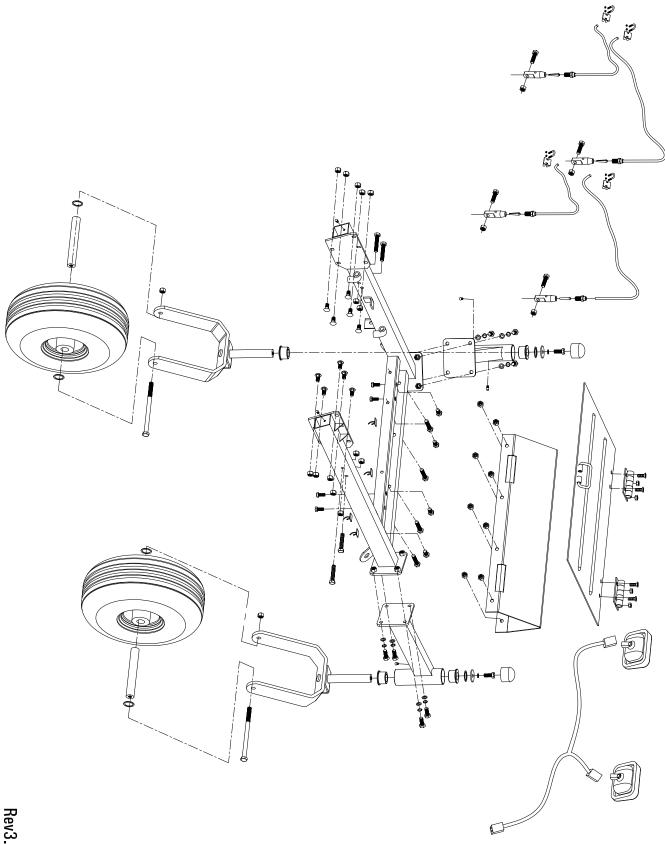
62" Deck Parts Assembly Reference



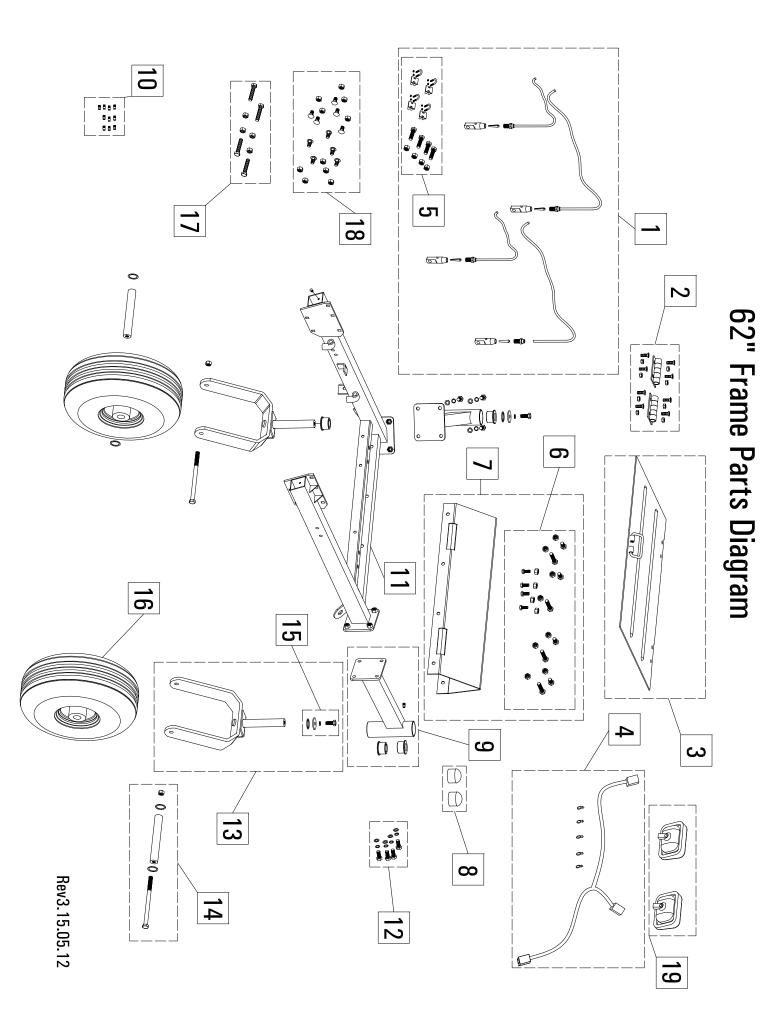
62" Deck Parts Diagram



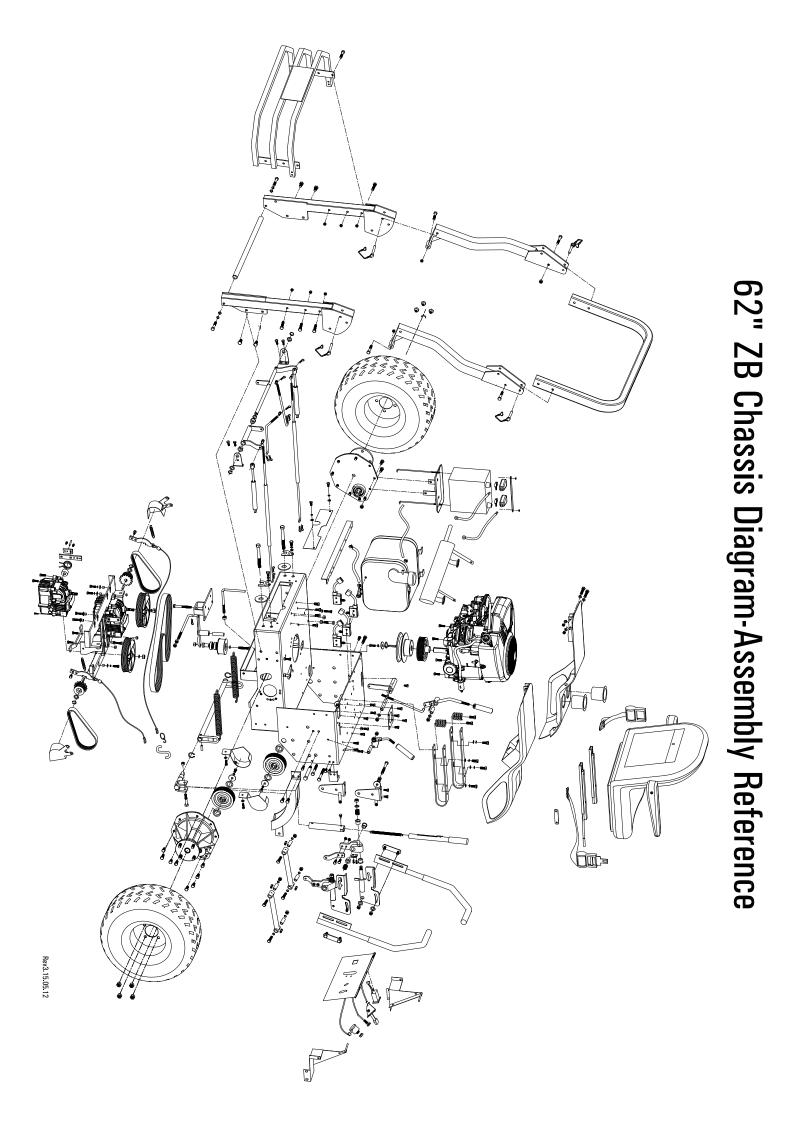
| | 62ZB″ Deck Parts Diagram Key | | |
|--------|------------------------------|---|--|
| ltem # | Gxi Part Number | Description | |
| 1 | SP11-000063 | Belt guard, 62ZB, set of 2 with rubber T-handle receivers | |
| 2 | SP12-000229 | Rubber T-handle, 54Z, 62Z, 36B for guard fastening, with receiver and hardware | |
| 3 | M10-000465 | 62" Engine to blade belt - MXV5-1680 | |
| 4 | SP11-000009 | Belt retainer kit, Z, belt retainers and hardware | |
| 5 | SP12-000230 | Stabilizer assembly, front, , black, with hardware | |
| 6 | SP11-000087 | Scalping wheel hardware kit, set of 2 bolts, washers, locking nuts, and bushings | |
| 7 | SP11-000087 | Hardware kit, scalping wheel, set of 2 bolts, washers, locking nuts, and bushings | |
| 8 | SP12-000254 | Pulley, 62Z, deck pulley and taper lock bushing and hardware | |
| 9 | SP12-000186 | Belt retainer kit, Z, intermediate between engine and deck, 2 belt retainers and hardware | |
| 10 | M10-000458 | Scalping wheel, 5" plastic | |
| 11 | SP11-000056 | commercial mower discharge chutes with bolt and spring | |
| 12 | SP12-000255 | Blade, set of 3, 62Z | |
| 13 | SP11-000086 | Hardware kit, Z, W, spindle fastening, set of 4 bolts and nyloc nuts | |
| 14 | SP11-000059 | Clutch assembly, commercial Z, W, complete clutch mechanism with all hardware and springs | |
| 15 | M10-000928 | Cast Steel Spindle Assembly | |
| 16 | SP11-000085 | Idle pulley, 5", includes bolt, locking nut, belt retainer, spacer, and reinforcement washer for necessary applications | |
| 17 | SP11-000042 | Spindle brake kit, 62Z, left and center brakes, springs, cables, hardware | |
| 18 | SP12-000234 | Hardware kit, commercial Z, W blade bolt, washer, spacers, and nut | |
| 19 | M10-000324 | 62" ZTR Commercial Deck - orange | |
| 20 | SP11-000017 | Belt retainer, commercial Z, 54F clutch to first spindle | |
| 21 | SP12-000185 | Belt retainer kit, Z, engine pulley, rear retainer, 2 side retainers with hardware | |

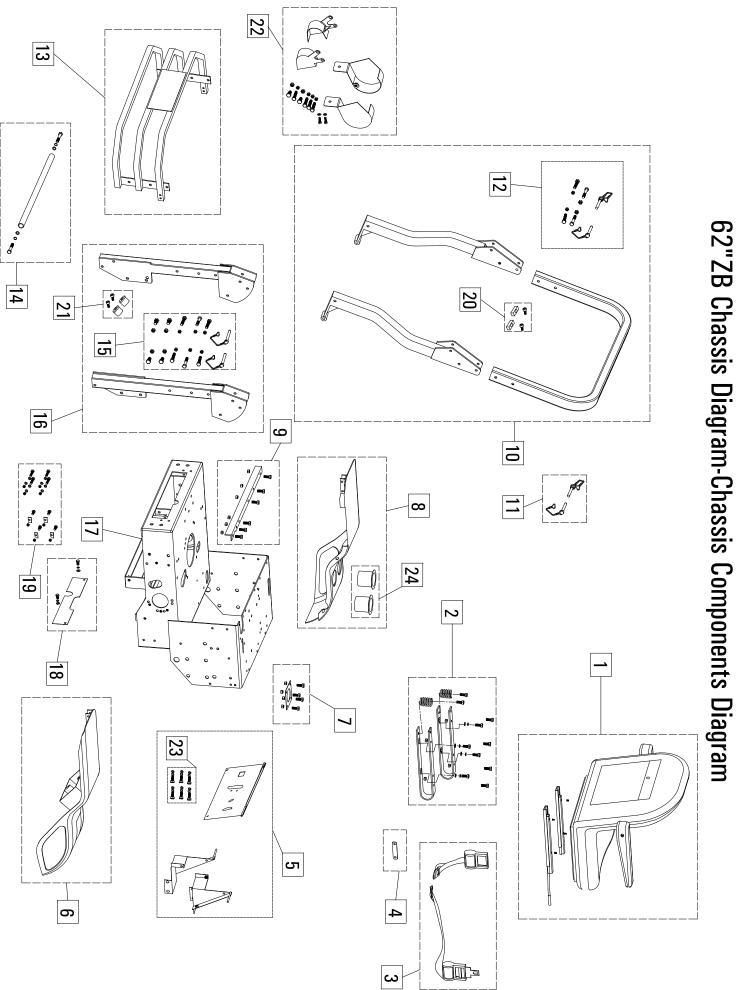


62" Frame Diagram-Assembly Reference

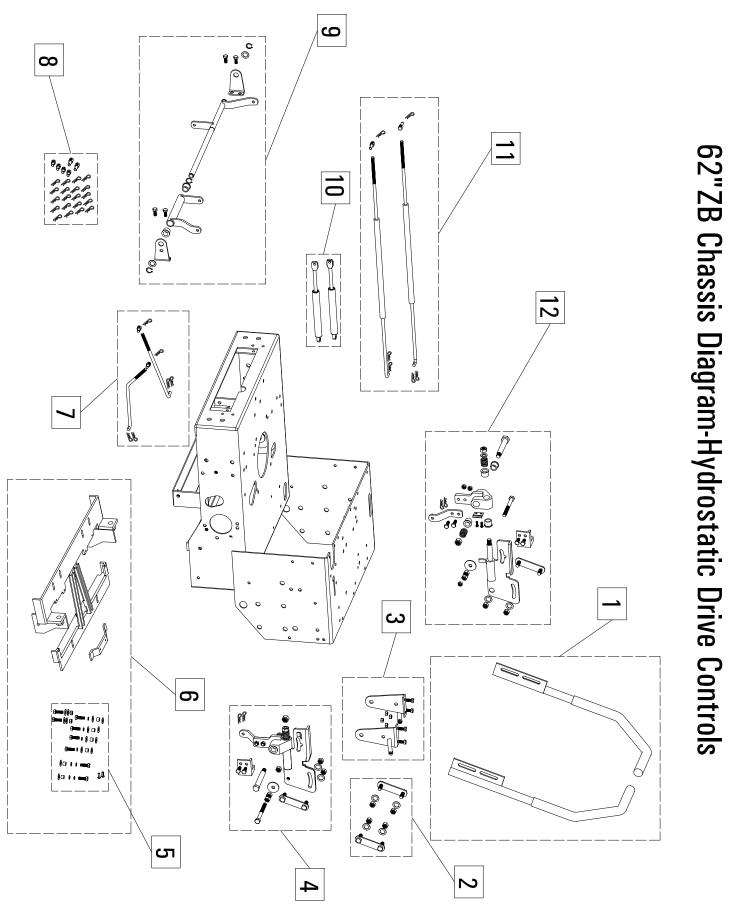


| | 62ZB" Frame Parts Diagram Key | | |
|--------|-------------------------------|---|--|
| ltem # | Gxi Part Number | Description | |
| 1 | SP11-000016 | Deck cable kit, commercial Z, all 4 subassembled cables, includes cable clamps | |
| 2 | SP12-000235 | Hinge, floorboard, commercial Z, with hardware | |
| 3 | SP11-000030 | Floorboard, commercial ZB, grey, with grip tape | |
| 4 | SP12-000208 | head light wire harness and wire harness line clips | |
| 5 | SP12-000236 | Hardware kit, commercial Z, deck cable connections, 4 nuts and bolts, and cable clamps | |
| 6 | SP12-000237 | Hardware kit, commercial Z, floorboard mounting hardware | |
| 7 | SP12-000238 | Floorboard, front V, commercial ZB, grey with grip tape | |
| 8 | SP11-000137 | Bearing cap set, Z, black plastic, set of 2 front wheel bearing cap | |
| 9 | SP12-000239 | Front wheel mount, commercial ZB, orange, with brass bushings, grease fittings | |
| 10 | SP12-000189 | Grease fittings, set of 10 | |
| 11 | M10-000862 | Frame, front, 62ZB, orange | |
| 12 | SP12-000240 | Hardware kit, front wheel mount mounting bolts with washers and lock washers | |
| 13 | SP12-000241 | Front wheel yoke, commercial ZB, orange, with assembly hardware to frame, axle NOT included | |
| 14 | SP11-000018 | Hardware kit, commercial Z, front wheel axle bolt and axle hardware | |
| 15 | SP11-000140 | Hardware kit, Z, W, retaining hardware for front wheel caster, includes, bolt, fender washer, and lock washer | |
| 16 | SP11-000034 | Tire assembly, commercial Z, front tire mounted to rim, with bearings pressed into rim hub, ribbed 15" x 6" x 6" tire | |
| 17 | SP11-000139 | Hardware kit, Z, fasten frame to control panel end caps, and attach deck height set bracket to right hand side of frame | |
| 18 | SP11-000141 | Hardware kit, Z, frame to chassis mounting hardware, contains 10 custom carriage bolts and locking nuts | |
| 19 | SP12-000209 | Headlight bezel, lense, and bulb assembly, set of 2 | |



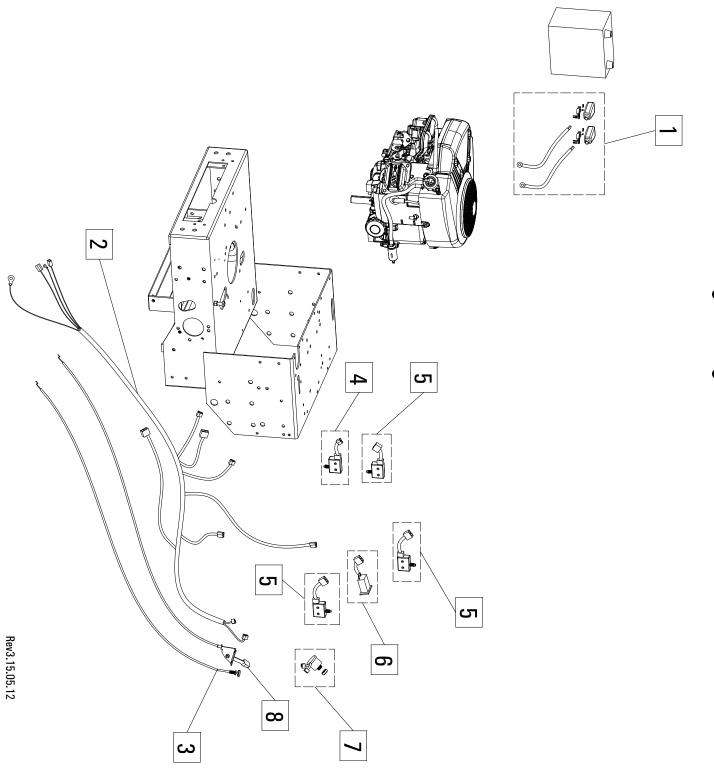


| | 62ZB" Chassis Diagram -Chassis Components Diagram Key | | |
|--------|---|---|--|
| Item # | Gxi Part Number | Description | |
| 1 | SP12-000217 | Seat assembly, 54ZB, 62ZB, BEAST logo, with sliders | |
| 2 | SP11-000090 | Seat U mount assembly with suspension springs and hardware | |
| 3 | M10-000538 | Seat belt, Z, retractable | |
| 4 | M10-000373 | Seat belt Strap - Commercial | |
| 5 | SP12-000253 | Control panel assembly, 62ZB, orange and grey, include hardware and label | |
| 6 | SP12-000219 | Fender assembly, 54ZB, 62ZB, gray, right hand side, with label | |
| 7 | SP11-000095 | Panel assembly, fuel tank neck cover, ZB, orange, with hardware | |
| 8 | SP12-000220 | Fender assembly, 54ZB, 62ZB, gray, left hand side, with label, and 2 cup holders. | |
| 9 | SP11-000096 | Reinforcement support, seat bracket, Z, black, with hardware | |
| 10 | SP12-000221 | Roll bar assembly, 54Z, 62Z, left and right middle sections, upper section, hardware, pins, and labels | |
| 11 | SP11-000028 | Roll bar pin kit, Z, contains 2 | |
| 12 | SP12-000222 | Hardware kit, roll bar, 54Z, 62Z, hardware for middle and upper section roll bar attachment, includes 2 roll bar pins | |
| 13 | SP12-000223 | Rear engine guard assembly, 54ZB, 62ZB, grey, with label | |
| 14 | SP11-000031 | Guard, rear hydro guard with hardware | |
| 15 | SP12-000224 | Hardware kit, roll bar, commercial Z, hardware for lower and middle section roll bar attachment | |
| 16 | SP12-000225 | Roll bar assembly, 54/62Z, left and right lower sections, hardware | |
| 17 | M10-000923 | Commercial ZTR Chassis - Orange | |
| 18 | SP11-000101 | Rear access cover, chassis, ZB, orange, with hardware and labels | |
| 19 | SP11-000102 | Hardware kit, fender mounting hardware | |
| 20 | SP11-000103 | Roll bar silencers, commercial Z, upper, with hardware, use Loctite during assembly (Loctite not included) | |
| 21 | SP12-000226 | Roll bar silencers, commercial Z, lower, with hardware, use Loctite during assembly (Loctite not included) | |
| 22 | SP12-000159 | Hydro/Final drive pulley covers, commercial Z, black, with hardware | |
| 23 | SP12-000202 | Hardware kit, for panel assembly SP12-000198, SP12-000244, SP12-000253 and SP12-000218 | |
| 24 | SP12-000182 | Cup holders, Z, black plastic, contains 2 - glue into fender (glue not included) | |



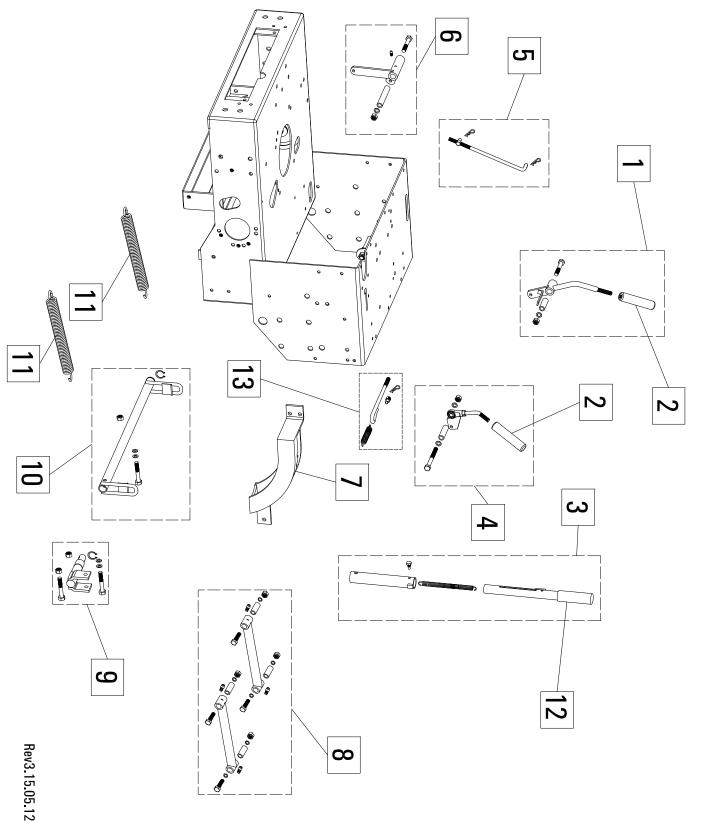
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| | 62ZB" Chassis Diagram -Hydrostatic Drive Controls Key | | |
|--------|---|--|--|
| ltem # | Gxi Part Number | Description | |
| 1 | SP11-000019 | Control handle assembly, Z, right and left control handles, black, textured vinyl coated | |
| 2 | SP11-000117 | Control handle retainer assembly, Z, set of 2 control handle retainers and hardware | |
| 3 | SP12-000203 | Reinforcement kit, 48ZS, 54Z, 62Z, inner controls hanger set with hardware | |
| 4 | SP11-000013 | Control pivot assemlby, Z, right hand side, includes all hardware, visible return to neutral block, and control handle retainer asssembly | |
| 5 | SP11-000119 | Hardware kit, Z, W, hydro carrier to chassis fastening hardware | |
| 6 | SP11-000120 | Hydro carrier kit, Z, includes center reinforcement, and hydro carrier to chassis fastening hardware | |
| 7 | SP11-000121 | Rod kit, hydro control, Z, left and right rods, threaded rod ends, and cotter pins | |
| 8 | SP11-000122 | hardware kit, Z, W, 2 long shaft threaded rod ends, 4 standard threaded rod ends, 20 cotter pins. | |
| 9 | SP11-000027 | Rear control assembly, Z, rear hydro control pivot assemlby with mounting hardware | |
| 10 | SP11-000123 | Damper kit, Zm 2 control system dampers included | |
| 11 | SP11-000124 | Rod kit, Z, intermediate control between handle and rear control assembly, includes long shaft threaded rod ends, and pins | |
| 12 | SP11-000012 | Control pivot assemlby, Z, left hand side, includes all hardware, visible return to neutral block, and control handle retainer asssembly | |



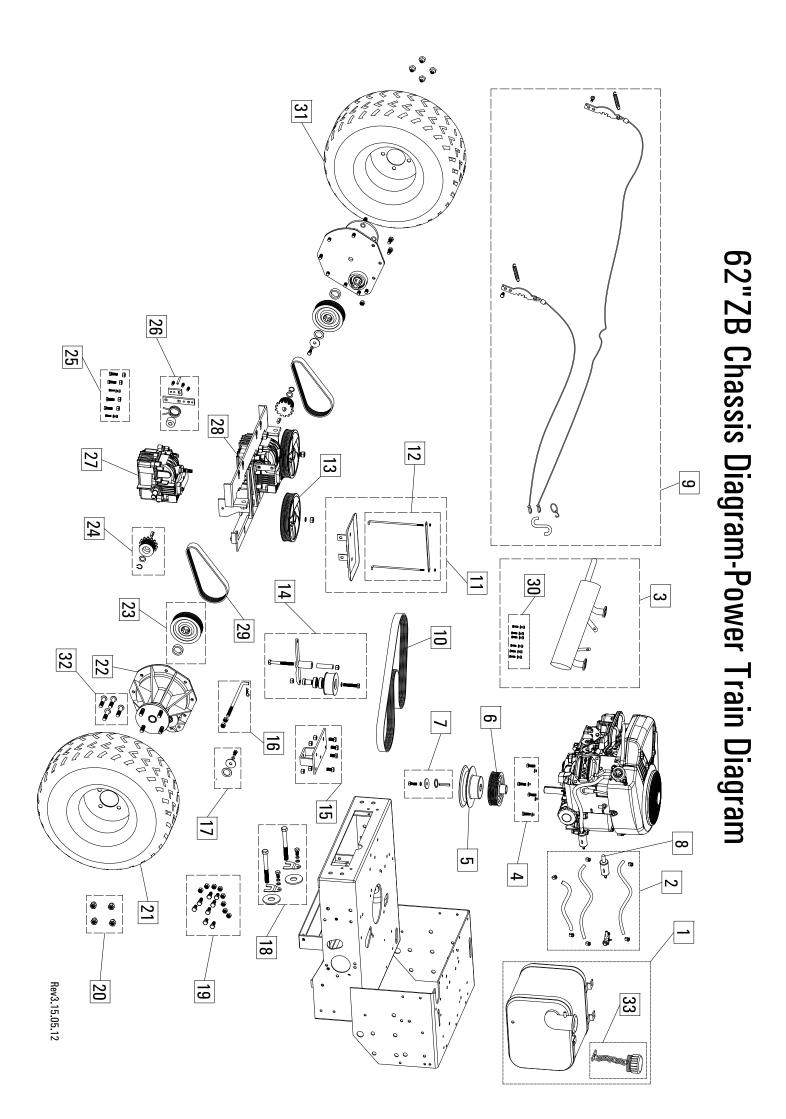
62"ZB Chassis Diagram-Engine Mechanical/Electrical Controls

| | 62ZB" Chassis Diagram -Engine Mechanical/Electrical Controls Key | | |
|--------|--|--|--|
| Item # | Gxi Part Number | Description | |
| 1 | SP12-000228 | Battery cable set, 54ZB/62Z, includes terminals, terminal covers, positive and ground battery cables | |
| 2 | M10-000920 | Commercial mower wiring harness, Kawasaki FX850V | |
| 3 | M10-000877 | choke cable 1295.4mm | |
| 4 | M10-000543 | Switch, blade drive interlock, Z, W, NC, with pigtail and male plastic plug | |
| 5 | M10-000544 | Switch, blade drive interlock, Z, W, NO, with pigtail and female plastic plug | |
| 6 | M10-000541 | Hour meter, Z, W, with soldered pigtails and female plastic plug | |
| 7 | M10-000539 | Switch, 3 position, Z, W, with keys, 3 pin and 2 pin female plastic plug | |
| 8 | M10-000876 | throttle cable 1270mm | |



62"ZB Chassis Diagram-Blade, Brake, Deck Lift Handle Systems

| | 62ZB" Chassis Diagram -Blade , Deck Lift Handle Systems Key | | |
|--------|---|---|--|
| ltem # | Gxi Part Number | Description | |
| 1 | SP11-000008 | Handle assembly, blade on/off, Z, includes pivot bushing, vinyl handle grip, and mounting hardware | |
| 2 | M10-000023 | Handle grip, vinyl coated, Z, vinyl coated steel, blade and brake handle grip | |
| 3 | SP11-000014 | Handle assembly, deck lift, Z, includes upper handle, lower handle, return spring, guide bolt, and vinyl grip | |
| 4 | SP11-000010 | Handle assembly, park brake, Z, includes pivot bushing, vinyl handle grip, and mounting hardware. | |
| 5 | SP11-000125 | Rod kit, intermediate deck engagement, Z, includes threaded rod end and cotter pins | |
| 6 | | Pivot kit, blade engagement, Z, pivot assemlby between deck handle and deck clutch, includes pivot bushing and | |
| 0 | SP11-000007 | hardware | |
| 7 | SP11-000126 | Deck height set bracket, ZB, orange, with height label | |
| 8 | SP12-000227 | Stabilizer assembly, rear,54Z/62Z, black, left and right stabilizers, with bushing, grease fittings, and hardware | |
| 9 | SP11-000128 | Mount, deck lift handle, Z, with bolt and locking nut | |
| 10 | SP11-000129 | Deck height pivot bar, Z, with bolt and locking nut | |
| 11 | M10-000356 | Spring, Z, deck height lift assist spring | |
| 12 | M10-000812 | ZTR height adjustment Grip | |
| 13 | SP12-000812 | Rod kit, deck engagment, Z, Includes threaded rod end and cotter pin and spring | |



| | 62ZB" Chassis Diagram -Power Train Diagram Key | | |
|--------|--|---|--|
| Item # | Gxi Part Number | Description | |
| 1 | SP12-000210 | Fuel tank assembly, 54Z, 62Z, tethered fuel cap, fuel valve | |
| 2 | SP11-000105 | Fuel system kit, Z, fuel supply line, fuel valve, filter, fuel tank breather line, and 6 hose clamps. | |
| 3 | SP12-000252 | Muffler, 62Z, vertical canister, Kawasaki FX850V with hardware and gaskets | |
| 4 | SP12-000195 | Hardware kit, engine mounting bolts, 48ZS/54ZS/62Z, Kawasaki engine | |
| 5 | M12-001686 | Pulley, engine, deck belt,62Z, 1.125" bore with keyway, black, cast | |
| 6 | M10-001214 | Pulley, engine, hydro input, 62Z, 1.125" bore with keyway, cast aluminum | |
| 7 | SP11-000107 | Hardware kit, engine pulley retaining hardware, Z, W, key, washers, lock washer, bolt | |
| 8 | M10-000535 | fuel filter | |
| 9 | sp11-000040 | Cable kit, park brake, Z, with springs, park pawl, S hook, and mounting bolts, for large OD output | |
| 10 | M10-000469 | Belt, hydro input, Z, 8PK-1690 | |
| 11 | SP12-000213 | Battery pan kit for 54Z, 62Z mower, includes tie down posts, strap, and hardware | |
| 12 | SP11-000109 | Battery tie down kit, includes tie down posts, strap, and hardware | |
| 13 | M10-001217 | Pulley, hydro, input, Z, integrated fan, Peerless spline, aluminum | |
| 14 | SP11-000011 | Pulley kit, hydro, input idler, Z, includes pulley, carrier arm, bushing, and hardware | |
| 15 | SP11-000110 | Pulley mount kit, hydro, input idler, Z, idle pulley carrier mount and hardware | |
| 16 | SP11-000111 | Rod kit, hydro input tension, Z, includes threaded rod end and cotter pins | |
| 17 | SP11-000112 | Hardware kit, Z, W, final drive input pulley hardware, includes washers, bolt, lockwasher, shims, use Loctite during assembly on bolt threads | |
| 18 | SP11-000113 | Hardware kit, Z, hydro output belt tension hardware, includes M16 bolts, bolt locks, and bolt lock hardware | |
| 19 | SP11-000114 | Hardware kit, Z, W, final drive mounting hardware to chassis | |
| 20 | SP12-000214 | Hardware kit, 54Z, 62Z, W, lug nuts 1/2" x 20 thread, set of 4 | |
| 21 | SP11-000005 | Tire assembly, 54Z, 62Z, RIGHT side rear tire mounted to rim, turf tread 22" x 10" x 10" tire | |
| 22 | M10-000929 | Commercial Final Drive Assembly | |
| 23 | SP11-000032 | Pulley, final drive, Z, splined bore, 8PK, aluminum | |
| 24 | SP12-000151 | Pulley assemlby, hydro output, Z, 8PK, contains 2 pulleys, keys, snap rings, washers | |
| 25 | SP11-000116 | Hardware kit, Z, W, hydro to carrier mounting hardware, includes grade 10.9 hardware for front corner. | |
| 26 | SP11-000003 | Return to neutral assembly, Z, includes hardware | |
| 27 | 2100-006D | Hydro, Peerless 2100-006D, integrated pump motor | |
| 28 | 2100-007D | Hydro, Peerless 2100-007D, integrated pump motor | |
| 29 | SP12-000191 | Belt, final drive, Z, 8PK-644, set of 2 | |

| | 62ZB" Chassis Diagram -Power Train Diagram Key | | |
|--------|--|--|--|
| Item # | Gxi Part Number | Description | |
| 30 | SP12-000192 | Hardware kit, muffler, Z, W, universal | |
| 31 | SP12-000215 | Tire assembly, 54Z, 62Z, LEFT side rear tire mounted to rim, turf tread 22" x 10" x 10" tire | |
| 32 | SP12-000216 | Hardware kit, lug stud, press fit, commercial Z, W, 1/2" x 20" thread, set of 4 | |
| 33 | M10-001409 | Fuel tank cap, for steel tank, plastic, with tether, sealed | |