

## PART V: Troubleshooting and Parts List

Most problems are easy to fix. Consult the Troubleshooting Table below for common problems and their solutions. If you continue to experience problems, contact DK2POWER in LAS VEGAS at 702-331-5353 8-4 PST



### WARNING

Before performing any maintenance procedure or inspection, stop the engine, wait five minutes to allow all parts to cool. Disconnect the spark plug wire, keeping it away from the spark plug.

### Troubleshooting Table

SYMPTOM	POSSIBLE CAUSE
<i>The engine won't start. (Please refer to the engine user manual for engine-specific procedures.)</i>	<ul style="list-style-type: none"> <li>➤ Is the SAFETY BAR RESET, IS THE PALM BUTTON RESET?</li> <li>➤ Is the fuel shut-off valve on? SLIDE THE LEVER ALL THE WAY TO THE RIGHT.</li> <li>➤ Are you using fresh, clean gas? If the gas is old, change it. Use a fuel stabilizer if you keep gas longer than 30 days.</li> <li>➤ Is the spark plug clean? If the spark plug is dirty or cracked, change it. If it's oily, leave it out, hold a rag over the plug hole and pull the recoil cord several times to blow out any oil in the cylinder, then wipe off the plug and reinsert it.</li> </ul>
<i>The engine lacks power or is not running smoothly.  (Please refer to the engine user manual for engine-specific procedures.)</i>	<ul style="list-style-type: none"> <li>➤ Check that the Throttle Lever is in the "RABBIT" position. TURN OFF THE CHOKE.</li> <li>➤ Is the air filter clean? If it's dirty, change it following the procedure in the engine manufacturer's owner's manual.</li> <li>➤ Is the spark plug clean? If it's fouled or cracked, change it. If it's oily, leave it out, hold a rag over the plug hole and pull your recoil cord several times to blow out any oil in the cylinder, then wipe off the plug and reinsert it.</li> <li>➤ Are you using fresh, clean unleaded gas? If it's old, change it. Use a fuel stabilizer if you keep gas longer than 30 days.</li> <li>➤ Does your engine have the right amount of clean oil? If it's dirty, change it following the procedure in the engine manufacturer's owner's manual.</li> <li>➤ Check the oil level and adjust as needed.</li> </ul>
<i>Engine smokes.  (Please refer to the engine user manual for engine-specific procedures.)</i>	<ul style="list-style-type: none"> <li>➤ Check the oil level and adjust as needed.</li> <li>➤ Check the air filter and clean or replace if needed.</li> <li>➤ You may be using the wrong oil—too light for the temperature. Refer to your Engine Owner's Manual for detailed information.</li> <li>➤ Clean the cooling fins if they're dirty.</li> </ul>
<i>Machine does not seem to have full chipping power.</i>	<ul style="list-style-type: none"> <li>➤ The belts may be too loose and slipping. Adjust or replace belts as need.</li> <li>➤ The blades may be dull, reverse to the sharp edge or replace blades.</li> <li>➤ Check drum for blockage</li> </ul>

## Explosion View and parts list

Ref.No.	Description	Ref.No.	Description
1	Rubber fixer strip	34	Discharge (middle part)
2	Kill switch cover	35	Discharge (top part)
3	Return lever spring	36	Spacer Ø21*Ø25*95
4	Rubber plate	37	Fore-wheel fixture
5	Emergency stop bar	38	Wheel 4.10-4
6	Bar fixture(left)	39	Washer Ø16*Ø26*3
7	M10 lock nut	40	Screw M16*12
8	Infeed hopper	41	Dust cap
9	Bar fixture(right)	42	M24*1.5 slotted nut
10	Seal cover(left)	43	
11	Infeed Damping Rubber	44	Wheel 16*8.0-7
12	Engine(recoil/electric start)	45	Flange
13	Engine fixture plate	46	Rear wheel axle
14	Main-frame	47	Bearing F207
15	Spacer Ø35*Ø45*10	48	Roller
16	Kill switch	49	Blade
17	Buckle	50	Frame-Switch cover
18	Seal cover(right)	51	Anvil
19	Belt inner cover	52	Anvil fixture
20	Discharge Damping Rubber	53	Battery fixture
21	Arch plate	54	Battery box
22	Front wheel frame	55	Battery 12V20AH
23	Front wheel rotation frame	56	Bearing cover
24	M10 screw and nut	57	M10 nut
25	M10 lock nut	58	SpringØ20*Ø16*Ø2.0*135
26	Axle cover	59	Restore pole
27	Bearing 6204	60	Screw bolt
28	M24*1.5 slot nut	61	V-Belt 17*1143
29	Tow bar	62	Engine pulley
30	Tow hitch	63	Roller Pulley
31	Chain	64	Belt cover
32	Deflector	65	
33	Discharge (bottom part)	66	Fore wheel fixing frame

