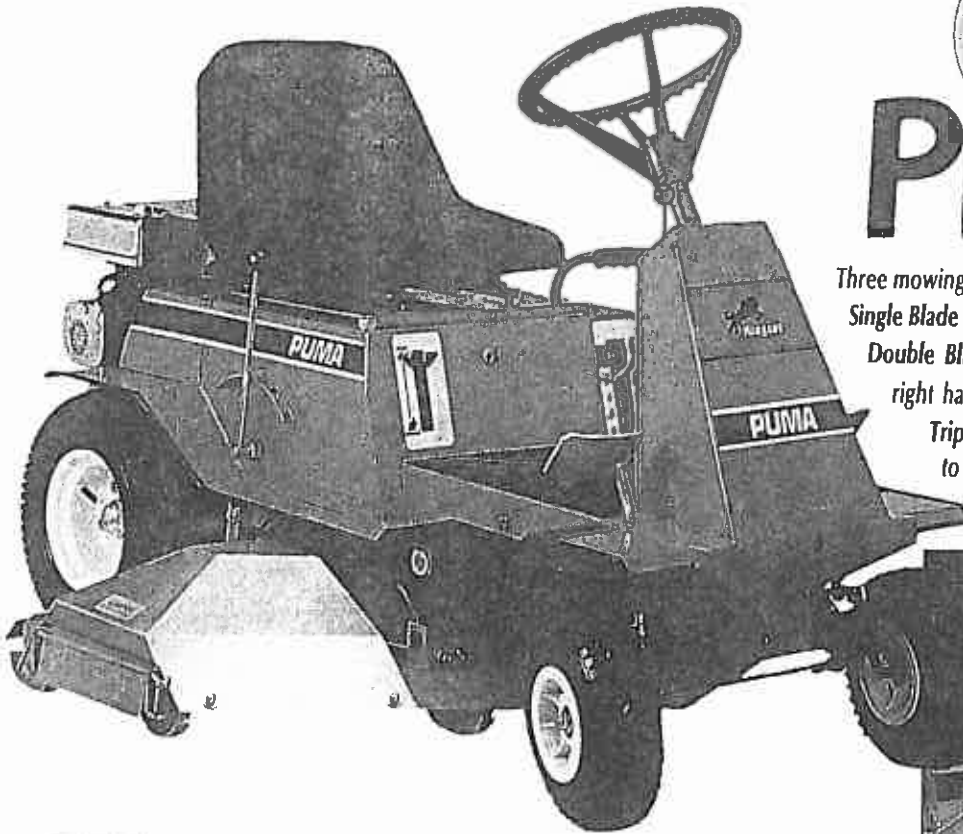
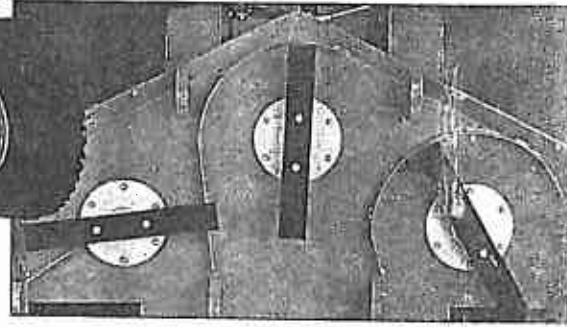




# Puma

Three mowing deck options are available for the Kingcat Puma:  
**Single Blade** — Centrally mounted with a 730mm cutting width  
**Double Blade** — One centre blade plus a blade offset to the right hand side giving a total cutting width of 800mm.  
**Triple Blade** — One centre blade with blades offset to both sides giving a total cutting width of 1200mm.

Double Offset 1200mm triple blade mowing deck



The Kingcat Puma is designed and engineered to stand up to the toughest conditions.

#### EFFICIENT MOWING

Multi-position controls give cutting heights from 10mm to 60mm while side skids ensure the floating

suspension mower follows ground contours without scalping.

#### PERFORMANCE AND CONTROL

- ★ Proven dependable engines.
- ★ Key Start.
- ★ Speed up to 12kph.
- ★ Heavy duty fully encased differential with 5 speed constant mesh gearbox.
- ★ In-line gear lever.
- ★ Ratio-gear steering for easy, positive handling.
- ★ Lay-back oscillating front axle ensures control on all ground conditions.
- ★ Efficient disc brakes.
- ★ Parking brake.

#### SAFETY

To ensure the operator's safety, Kingcat mowers cannot be started with the cutting blade engaged. And, should the operator leave the seat, the engine is automatically stopped.

#### COMFORT AND CONVENIENCE

- ★ Thickly padded, vinyl upholstered sprung seat. Ergonomically designed and adjustable for maximum comfort.
- ★ Uncluttered step-thru operating platform with non-slip rubber surface.
- ★ Clear all-round visibility.
- ★ User-friendly controls.

#### SUPER-TOUGH CONSTRUCTION

- ★ Monocoque all welded 3mm plate steel construction to take knocks.
- ★ Longlife transaxle with roller bearings, hardened gears and high torque axles to withstand heavy duty use.
- ★ Extra heavy mower deck spindle shafts to withstand stress in rough conditions.
- ★ Heavy duty spindle housing with remote greasebank to reduce maintenance.

DEALER:

## SPECIFICATIONS

#### ENGINE

Briggs & Stratton 1/C	
Synchrobalanced	
Horsepower	9kw (12hp)
Cylinders	1
Cycle	4
Cooling	Air
OR	
Briggs & Stratton 1/C	
Synchrobalanced	
Horsepower	12kw (16hp)
Cylinders	2
Cycle	4
Cooling	Air

#### TRANSMISSION

Transaxle	
Speed Forward	5
Min/Max Speeds	0-12kph
Speed Reverse	1

#### BRAKES

Single Disc on Transmission

#### TYRES

Front 4.10x350x5 Tube Type  
 Rear 16x6 50x8 Tube Type

#### CHASSIS

Monocoque Construction 3mm Plate Steel

#### ELECTRICAL SYSTEM

Battery 12v  
 Starter Switch Key with starter interlock  
 Ignition Solid Slate

#### FUEL

Petrol 91 Octane  
 Tank Location Mounted on engine  
 Transmission Lubrication Lithium grease packed and sealed

#### CAPACITIES

Fuel Tank 2.7 litre on 12hp engine  
 7 litre on 16hp engine

Engine Oil 1.4 litre  
 Transmission 1.018kg

#### CONTROLS

Height Adjuster	Left Hand
Engagement Lever	Left Hand
Throttle/Choke	Right Hand
Gear Shift	Right Hand
Brake	Right Foot
Clutch	Left Foot

#### MOWER

Width of Cut	1200mm (3 blade) 800mm (2 blade) 730mm (1 blade)
Suspension	Floating
Cutting Heights	10-60mm
Cutters	1200mm spindles with fixed blades 800mm spindles with fixed blades 730mm 2 blades on centre bar

#### CATCHER MODEL

On the Kingcat Puma Catcher the specially designed cutting bowl discharges clippings into the large capacity collector which is easily emptied from the drivers seat.



#### MOWER & CATCHER

Width of Cut	725mm
Suspension	Fully floating
Blade	Fixed blade with air vanes
Cutting Height	10-60mm
Discharge	Side with chute
Catcher	Woven (Rip-stop) polyester, rear mounted. Easy tip from driving seat.

Other specifications as standard Puma models

PRICE:

# Masport®

Masport Limited, 1-37 Mt Wellington Highway, Auckland 6, New Zealand. P.O. Box 14-349, Panmure. Phone: (09) 570-9009 Fax: (09) 570-5555



# CHEETAH-PUMA PARTS LIST (Continued) (LIGHT GREEN MODEL)

## CHEETAH-PUMA PARTS LIST (LIGHT GREEN MODEL)

66  
Bearing

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
1	750766	Steering Wheel	58	750101	Nut - Nyloc M6
2	750200	Pin - Steering Wheel	60	750618	Mat - Foot
3	750773	Shaft - Steering (Drilled)	62	751034	Pedal Assy - Clutch
4	750221	Collar	63	750115	Bolt - Hex M6 x 30
5	750777	Pinion	65	750240	Plug - Body
6	754119	Pin	67	751029	Pedal - Brake
7	750775	Quadrant	68	750388	Spring - Handbrake Return
8	750128	Nut - Nyloc M16	69	750188	Nut - Hex M6
9	750774	Shaft Assy - Steering (Short)	70	750514	Bellcrank - Handbrake
10	750394	Nut - Nyloc M10 x 1.25	71	750113	Screw - Set Hex M6 x 20
11	750347	Ball Joint	72	751017	Arm - Brake Pedal
12	751042	Drag Link	73	750717	Mat - Centre
13	750189	Nut - M10 x 1.25	74	750111	Screw - Set Hex M6 x 12
14	752057	Arm - Steering	75	750329	Throttle Assy Control
15	750121	Bolt - Hex M8 x 40	76	750251	Decal - Throttle Control
16	750241	Bush - Steering	77	750273	Key - Ignition
17	750102	Nut - Nyloc M8	78	750280	Switch - Ignition
18	750219	Nipple - Grease	79	750274	Decal - Cutting Height
19	751063	Axle Beam Assy	80	750511	Rod - Brake Connecting
21	750327	King Pin - Collar	81	750166	Screw - Set M12 x 20
23	750326	Bush	82	750330	Adjuster - Lift Chain
24	750162	Bolt - M16 x 60	83	750610	Chain - Lift Front
25	751041	Tie Rod	84	751011	Lift Shaft
26	751064	King Pin - Axle R/H	85	750520	Bracket - Lift Shaft
27	751006	King Pin - Axle L/H	86	750226	Collar - Lift Shaft
29	750242	Bearing	87	750156	Washer - Flat M8 x 21
30	750767	Rim - Half 5"	88	750781	Cover - Cowl
31	750291	Tyre 5"	89	750611	Chain - Lift Rear
32	750290	Tube 5"	90	750550	Battery Lead Earth (-)
33	750118	Screw - Set M8 x 25	92	750385	Spring - Pan Lift
34	750154	Washer - Flat	94	751014	Shaft Assy - Gear Shift
35	750104	Nut - Nyloc M12	95	750523	Link - Gear Shift
36	750238	Knob - Handbrake	96	750581	Lever - Gear Shift
37	750513	Rod - Push Handbrake	97	750237	Knob - Gear Lever
38	750203	Washer - Starlock 1/4"	98	750116	Screw - Set M8 x 20
39	750323	Bush - Steering	99	750256	Grommet
41	750473	Screw - Self Tap	100	750607	Wiring - Neutral Switch
43	750797	Decal - Cheetah (Front)	101	750772	Screw - Slot 1/8 x 3/4
44	750780	Cowl Assy - Steering	102	750700	Decal - Gear Lever
46	750384	Spring	103	750702	Decal - Cheetah R/H
47	750310	Handlegrip		750701	Decal - Cheetah L/H
48	751015	Lever - Lift Shaft		751147	Decal - Puma R/H
9	750123	Bolt - M8 x 50		751146	Decal - Puma L/H
50	750603	Clutch Cable - Outer	104	750771	Nut - Hex 1/8
52	750198	Pin - Cotter 1/8 x 1 1/4	105	750769	Microswitch
53	750604	Clutch Cable - Inner	106	750168	Bolt - 7/16 x 1 1/2
54	750522	Shaft - Pedal	107	750183	Washer - Spring M10
55	750387	Spring - Brake/Clutch Return	108	750609	Washer - Engine
56	751016	Arm - Clutch Pedal	109	750606	Pin - Pivot
57	751066	Buffer - Pedal	110	750795	V Belt - B74
			111	750261	V Belt - A25
			112	750749	Pulley - Engine
			113	750432	Key $\frac{1}{4} \times \frac{1}{4} \times 40$ mm long
			114	750207	Circlip - 16mm
			115	752097	Arm Assy - Clutch
					Also send with Arm Assy - Clutch:-
					750316 x 1 Pulley Idler
					752099 x 1 Spacer - Clutch Pulley
					750139 x 1 Bolt
					750135 x 1 Nut - Nyloc

Jan 29

**KINGCAT CHEETAH - PUMA LAWN TRACTOR**

**PRODUCT NOS.**

- 750742
- 750743
- 750744
- 751154
- 751191

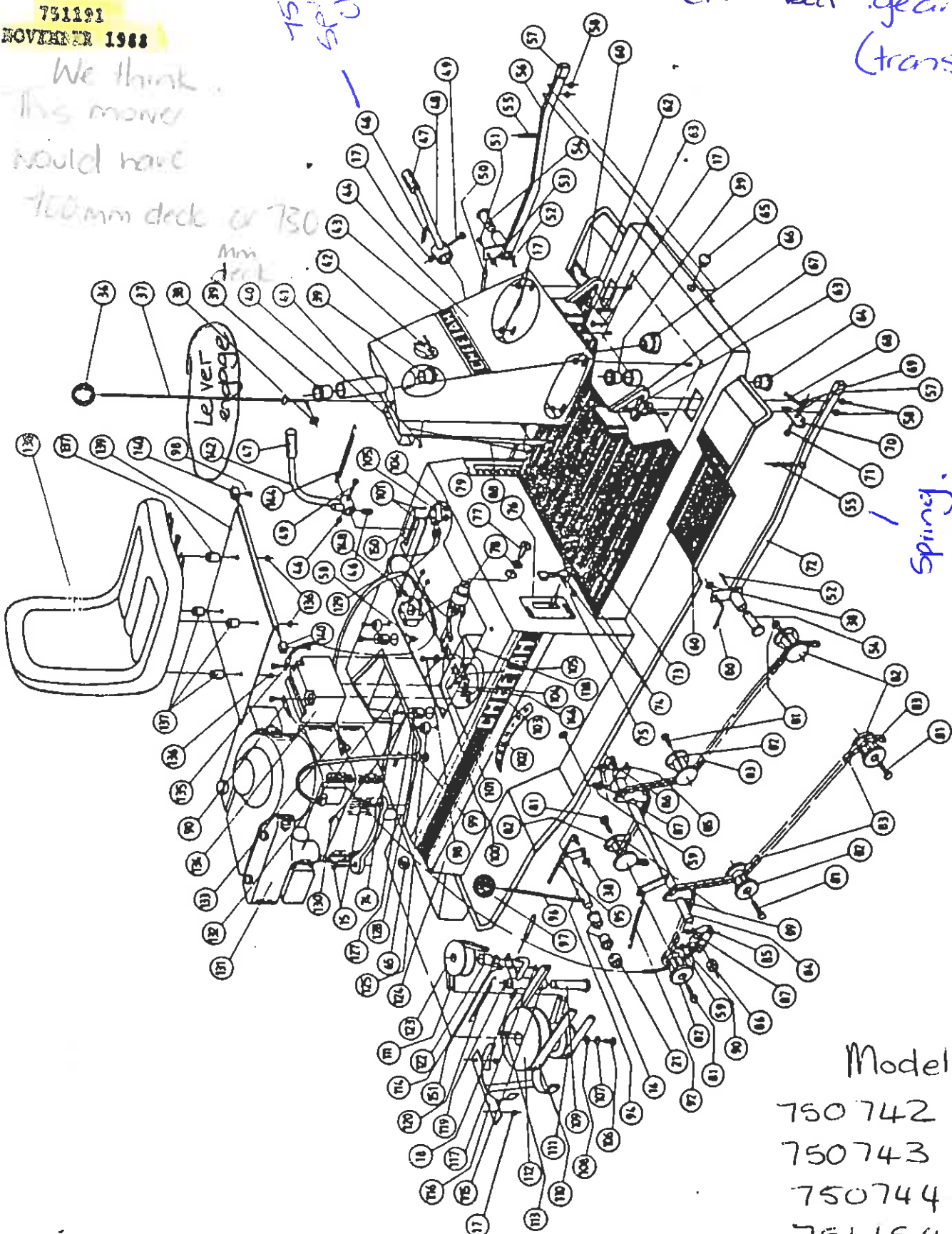
**NOVEMBER 1988**

We think this mower  
 would have  
 750mm deck or 730  
 mm

Dark Green  
 mower  
 All Pumas  
 have

801-021 B  
 750262 - 400mm deck  
 B68 Peerless  
 750261 A25 clutch belt gearbox  
 (transaxle).

750384  
 Spring  
 clutch  
 tension



Spring  
 brake/clutch  
 return

**Models**

- 750742
- 750743
- 750744
- 751154
- 751191

NOV 1988

tion given was correct at time of printing.

## CHEETAH-PUMA PARTS LIST (Cont) (LIGHT GREEN MODEL)

REF NO.	PART NO.	DESCRIPTION
116	751035	Gulde - Belt Engine Rear
117	750605	Bolt - Cable Secure
118	750710	Box - Battery
119	750324	Clip "R"
120	750386	Spring - Clutch Tension
122	750336	Bearing - Idler
123	750712	Pulley - Clutch
124	751181	Chassis Assy
125	750270	Buffer - Seat
127	750141	Rivet - Pop
128	750770	Spring - Compression (Seat)
129	751183	Wire - Microswitch Lever
130	751164	Wire - Stop
132	750731	Trim - Rubber (Rear)
133	751182	Loom - Wiring
134	750269	Battery <i>12V4-3A</i>
35	750637	Battery Lead (+)
136	750134	Nut - Nyloc 5/16
137	751170	Spacer - Seal
138	750768	Seat
139	751168	Plate Assy - Seat
140	758017	Toggle - Mounting Seat
142	750612	Lever Assy - Engage
144	750383	Spring - Pan Return
146	751196	Wire - Microswitch (Seat)
148	750272	Solenoid
150	750254	Decal - Engage/Disengage
151	750105	Nut - Hex M10
152	<del>750292</del>	Cap - Hub
153	750613	Key - Rear Wheel
154	750393	Wheel Nut
155	750193	Circlip
156	750259	Tyre - 16 x 650 x 8
157	750258	Tube - 16 x 650 x 8
158	750412	Rim
159	752078	Hub - Rear Wheel
163	750114	Screw - Set Hex M6 x 25
165	750525	Stabiliser - Transaxle
166	750526	Spacer - Stabiliser
167	750137	Bolt - M8 x 65
168	750197	Switch - Neutral
169	750413	Washer - Slot
70	750133	Nut - Nyloc 1/4
171	750109	Nut - Hex 1/4
172	750389	Spring - Brake Rod
173	750512	Clevis - Brake
174	750405	Key - Woodruff
175	750199	Washer - Starlock 5/16"
176	750602	Pin - Clevis
180	750153	Washer - Flat M10 x 21

## CHEETAH-PUMA PARTS LIST (Cont) (LIGHT GREEN MODEL)

REF NO.	PART NO.	DESCRIPTION
181	751951	Arm - Selector
183	751132	Pulley - Transaxle
184	750160	Washer - Flat
185	750177	Bolt - Hex 1/4 x 3/4

### PARTS NOT ILLUSTRATED

751184	Adaptor - Oil Drain
751185	Pipe - Oil Drain
751186	Plug - Oil Drain
751187	Washer - Fibre
750811	Wear Plate
750320	Links - Lift Chain
<i>750541</i>	<del>Wheel Assy 5" Front</del> <i>Wheel</i>
750414	Wheel Assy - Rear