

OTHER ADVANTAGES



1 Fibre Lance :
Can be adjusted to any spraying angle at your convenience.

2 Lance Holder:
Can hold the spraying lance and spraying hose. Can be replaced as needed.

3 Milled Nut:
Can be replaced with only one pull on cotter pin.

4 Piston and Pump Cylinder:
Build up pressure easier and faster. Light and smooth in pumping to reduce tiredness of operators.

5 Shoulder Strap:
Fully adjustable, can be fixed at chest level or shoulder level for maximum comfort of operators in fieldwork.

6 Lubricants:
Less lubrication oil required per operation day.

7 Iron Rod Stand:
Easily replaceable without using any tools.

8 Various Spare Parts and Optional Accessories Available:
Easy to meet different spraying requirements.

GENERAL SPECIFICATION

Model	MARK I PBD-12	MARK I PBD-16
Tank Capacity	12.00 Litre	16.00 Litre
Pump Type	Piston	Piston
Pump Action	Left/Right Hand	Left/Right Hand
Maximum Pressure	8.00 kg/cm	8.00 kg/cm
Working Pressure	(2.0-4.0) kg/cm	(2.0-4.0) kg/cm
Measurement	446mm x 239mm x 451mm	446mm x 239mm x 511mm
Net Weight	3.90 kg	4.10 kg
Gross Weight	4.60 kg	5.00 kg

MADE IN MALAYSIA

Agricultural Knapsack Sprayer PB MARK I

ABOUT THE PRODUCT

- An improved design highlighting comfortable usage, elementary operation and easy maintenance.
- Suitable for standard usage (recommended 250L/Ha and below) in spraying herbicides, pesticides and fungicides.

OUTSTANDING FEATURES

- Lightweight
- D.I.Y Design
- Durable
- Safe and Easy Operation
- Good Pressure Performance
- Ergonomic Design
- Easy Maintenance
- Spare Parts Available



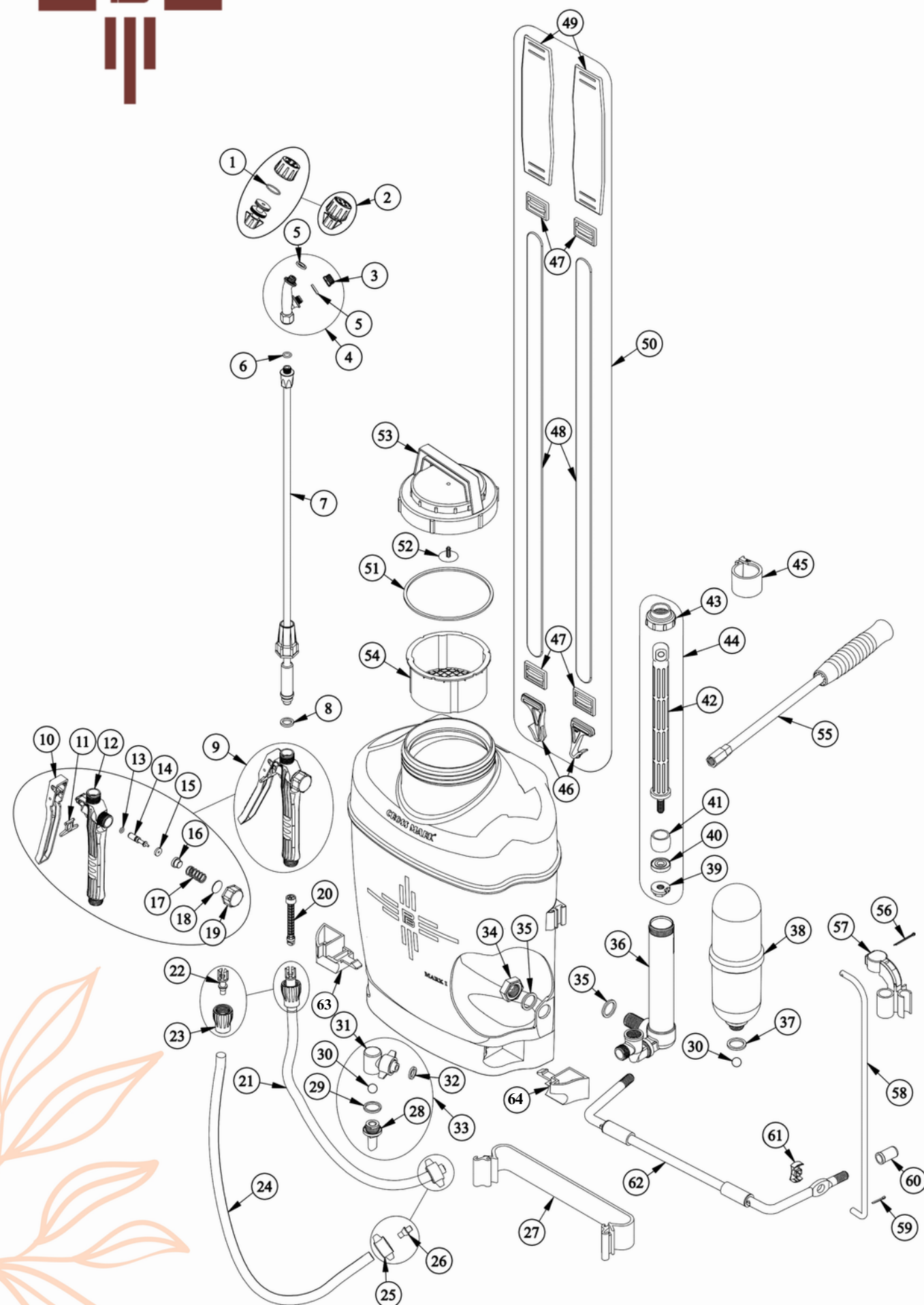
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PB MARK I

AGRICULTURAL KNAPSACK SPRAYER



GENERAL SPECIFICATION

NO.	CODE	DESCRIPTION
1	SCA/4/3R	'O' RING FOR SOLID CONE ADJUSTABLE NOZZLE
2	SCA/4	SOLID CONE ADJUSTABLE NOZZLE
3	TE/2AC	LOCK NUT
4	TE/2A(P1)	TWIN ELBOW
5	333W(B)	WASHER
6	333R	O-RING
7	331 (F)	SPRAYING LANCE
8	MEJ/22W	WASHER
9	321/CPT(P#2)	AUTOMATIC RELEASE COMPLETE WITH CLEANING CHAMBER
10	323(P#2)	PLASTIC LEVER
11	324	FIXTURE CLIP FOR LEVER [CODE NO.323(P#2)]
12	321 (P#2)	AUTOMATIC RELEASE BODY
13	325R	'O' RING 008
14	325	SPINDLE
15	326	DISC
16	327	VALVE
17	328	SPRING FOR AUTOMATIC RELEASE
18	329W	WASHER FOR PLUG
19	330	PLUG FOR AUTOMATIC RELEASE
20	322(P#2)	STRAINER FOR CHAMBER
21	346(P#2) – 42"	SPRAYING HOSE COMPLETE WITH UNION – 42"
22	343 (P#2)	NIPPLE FOR AUTOMATIC RELEASE (P#2)
23	344 (P#2)	UNION FOR AUTOMATIC RELEASE (P#2)
24	340	HOSE
25	344#2	UNION
26	343#1	NIPPLE FOR HOSE (INNER) / HOSE PLUG
27	304	STAND GUARD
28	310(P1)	RISING TUBE
29	310W	WASHER
30	311	BALL
31	312	SUCTION VALVE BODY
32	312W	WASHER

NO.	CODE	DESCRIPTION
33	312/CPT	SUCTION VALVE COMPLETE
34	318	SCREW
35	317W	WASHER
36	315/CPT(P)	P PUMP CYLINDER COMPLETE
37	317W	WASHER
38	319	AIR CYLINDER COMPLETE
39	309P	NUT FOR PISTON
40	308P	WASHER FOR PISTON (LOWER SIDE)
41	307E	PISTON (PINK COLOUR)
42	306(P)#2	P PLUNGER ROD
43	314(P1)	P1 MILLED NUT
44	306/CPT(P)#2	P PLUNGER ROD COMPLETE
45	315HC(P)#2	PUMP CYLINDER CLIP FOR 315/CPT(P)
46	339P	HOOK
47	338	STRAP HOLDER
48	337	SHOULDER STRAP
49	337B	SHOULDER PAD
50	337/CPT(B)P	SHOULDER STRAP COMPLETE WITH PAD
51	301R	RING FOR COVER
52	301V	VALVE FOR COVER
53	301(B)	COVER OF TANK C/W RING (BLUE)
54	303	STRAINER
55	347(A)	PUMP HANDLE COMPLETE WITH HAND SLEEVE
56	313D	PIN (M2.3 X 30)
57	MBE/63(P)	LANCE LEVER CLIP
58	313	PULL BAR
59	313B	PIN (1/8" X5/8")
60	MBP/03A	COVER FOR LEVER
61	313P	BUSH FOR PULL BAR
62	MBD/4	IRON ROD FOR STAND
63	MBD/4CL (L)	IRON ROD HOLDER (LEFT)
64	MBD/4CL (R)	IRON ROD HOLDER (RIGHT)