

THE WIDEST RANGE



OF PORTABLE PUMPSETS



IN THE COUNTRY.



PETROL KEROSENE—DIESEL



GREAVES

PORTABLE PUMPSET

INDIA'S FAVOURITE PORTABLE PUMPSET

Greaves Portable pumpsets have been a part of the Indian farmer's life with more than 3 million pumpsets having brought a smile across the country. As the only manufacturer to offer more than 30 different types of pumpsets in Petrol Kerosene and Diesel variants, there's one for every kind of farming.

INDIA'S LIGHTEST PORTABLE PUMPSET

Greaves Portable pumpset is the lightest. They are also compact and can be carried easily to any place.

INDIA'S MOST ECONOMICAL PORTABLE PUMPSET

With durable components and indigenous technology, Greaves Portable pumpsets need minimal maintenance. Spare parts are affordable and are easily available through a nationwide network of authorised outlets.

INDIA'S MOST EASILY SERVICEABLE PORTABLE PUMPSET

Greaves Portable pumpsets are very easily serviceable. A reliable on-call customer service network, with over 500 approved dealers makes it the most dependable after-sales service network.

INDIA'S MOST ADVANCED PORTABLE PUMPSET.

Greaves Portable pumpsets are coupled with a unique 4-stroke air-cooled engine. Adaptation of the latest technology in manufacturing ensures that Greaves Portable Pumpsets always perform reliably and continuously.



Easy to carry



Easy to start



Easy to control



Easy to save



Easy to service

PETROL KEROSENE PUMPSET

AVAILABLE IN

1.5 HP



3.0 HP



4.0 HP



Specifications	Mark 12*	Mark 20	Mark 25*
Horsepower	1.5/1.95	3.1/3.8	3/3.4
RPM (engine speed)	3000	3600	3000
Engine Weight	17kg	18kg	26kg
Pumpset Weight	33kg	32.5kg	49kg
(Mono Block)	(2" x 2")	(3" x 2 1/2")	(2 1/2" x 2")
Irrigation Capacity	Upto 3 acres	Upto 5 acres	Upto 5 acres
Fuel	Kerosene (Petrol used for starting)	Kerosene (Petrol used for starting)	Kerosene (Petrol used for starting)
Fuel Tank Capacity	2.75 Ltrs	4.0 Ltrs.	4.5 Ltrs.

*HSMF Models available for diesel operation

PETROL KEROSENE PUMPSET



MK-12 COUPLED



MK-25 COUPLED



MK-12 MONOBLOC

DIESEL PUMPSET



5520 COUPLED



5520 MONOBLOC



GSP 90 SELF PRIMING

SELF PRIMING PUMPSET



GSP 50



GSP 80 B (FULL GUARD)



GSP 80 B (HALF GUARD)

DIESEL PUMPSET

AVAILABLE IN

5.0 HP



6.0 HP



8.0 HP



Specifications	5520*	5530*	5510
Horse power	5.0	6.0	8.0
RPM (engine speed)	3600	3600	3000
Engine Weight	38kg	44kg	59kg
Pumpset Weight	55kg	61kg	114kg
	Mono Block	Mono Block	Coupled
Irrigation Capacity	Upto 6 acres	Upto 8 acres	Upto 10 acres
Fuel	Diesel	Diesel	Diesel
Fuel Tank Capacity	4.5 Ltrs	4.5 Ltrs	5.5 Ltrs

*Excluding Handles

THE RIGHT CHOICE FOR THE RIGHT SIZE OF LAND HOLDING

SR. NO	PUMP SIZE	PUMP TYPE	GREAVES ENGINE	HEAD/ DISCHARGE	TOTAL HEAD IN METERS																		
					6	9	11	12	14	15	17	18	21	24	27	30	32	35	40	45	48	50	52
MONO BLOCK																							
1	50 X 40	EMB - 6	MK - 12	LPM		455	407	362	262														
2	50 X 50	EMB - 7	MK - 12	LPM	515	470	425	345															
3	50 X 50	EMB - 9	MK - 25	LPM				635	610	555	207												
4	65 X 50	EMB - 10	MK - 25	LPM			790	730	670	600	490	300											
5	75 X 65	EMB - 11	MK - 25	LPM		970	910	870	690	400													
6	75 X 75	EMB - 12	MK - 25	LPM	1133	1001	880	805	621														
7	50 X 40	EMP - 14	MK - 12	LPM				347	305	284	242	210	126										
8	50 X 50	EMB - 15	MK - 25	LPM					394	389	378	368	347	336	315								
9	65 X 50	EMB - 10B	MK - 20	LPM	690	665	635	620	590	565	480	430											
10	75 X 65	EMB - 11B	MK - 20	LPM		700	660	642	480														
COUPLED PUMPS																							
11	40 X 40	CNV - 1	MK - 12	LPM	431	351	322	299	236	178													
12	50 X 40	CNV - 1	MK - 12	LPM	449	386	362	331	259	190													
13	50 X 50	CNV - 1	MK - 12	LPM	500	431	374	331	138														
14	50 X 50	CNV - 2	MK - 25	LPM				810	720	636	450												
15	65 X 50	CNV - 2	MK - 25	LPM			780	715	645	585	420												
16	75 X 65	CNV - 3	MK - 25	LPM		938	849	776	500														
17	75 X 75	CNV - 3	MK - 25	LPM	1070	940	880	811	631														
18	75 X 65	RK - 3	MK - 40	LPM		1040	914	857	718	592													
HIGHHEAD PUMPS																							
19	50 X 40	CHH - 40	MK - 12	LPM				330	294	270	225	204	130										
20	50 X 40	CHH - 50	MK - 25	LPM					375	370	360	350	330	320	300								
SELF PRIMING PUMP																							
21	25 X 25	SMB - 25	MK - 12	LPM		52	50	49	48	47	46	45	44	41	38	35	22						
22	50 X 50	GSP - 50	MK - 12	LPM	363	297	270	259	220	209	165	143	55										
23	75 X 75	GSP - 80B	MK - 20	LPM	930	825	780	735	675	636	565	515	375	180	105								
24	75 X 75	GSP - 80	MK - 25	LPM	970	865	759	739	548	452	317	131											
JET PUMP																							
25	35 X 25 X 25	JMP - 1	MK - 12	LPM											25		14				6		
26	40 X 32 X 25	JMP - 2	MK - 12	LPM											44		22				9		
27	40 X 32 X 25	JMP - 3	MK - 25	LPM											50		42				33		22 13
DIESEL PUMP																							
28	100 x 100	CNL 4	5520	LPM		2238	1800	1350	900														
29	75 X 65	CNL 4	5520	LPM						798	768	708	618	420									
30	50 X 50	CNL 2	5520	LPM						600	582	576	564	520	490	468	440	414	342				
31	50 X 37.5	KH 6	5520	LPM											522	492	390	180	105				
32	65 x 50	CNL 3	5510	LPM								850	810	765	745	686	610	600	510			300	

*In view of continuous improvement, specifications are subject to change without notice



Greaves Cotton Limited

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