

AGRIMATE KNAPSACK POWER SPRAYER AM-K435S-25TG-4S-PRO

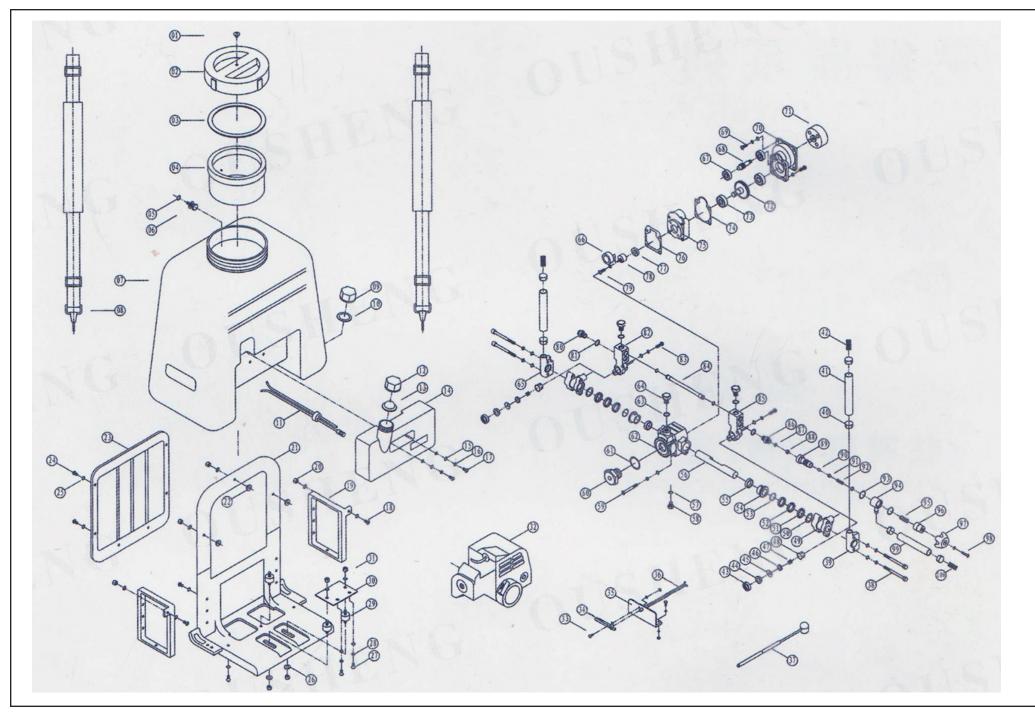


AN ISO 9001 : 2015 CERTIFIED COMPANY

TECHNICAL SPECIFICATIONS

MODEL	AM-K435S-25TG-4S-PRO
Engine	AX-35
Engine type	4-stroke Air cooled, Single Cylinder
Displacement	35.8cc
Power	1.0KW/6500RPM/1.3HP
Carburetor	Diaphragm type
Start system	Recoil starter
Fuel tank capacity	0.75L

TANK DIAGRAM & PARTS LIST OF AM-K435S-25TG-4S-PRO



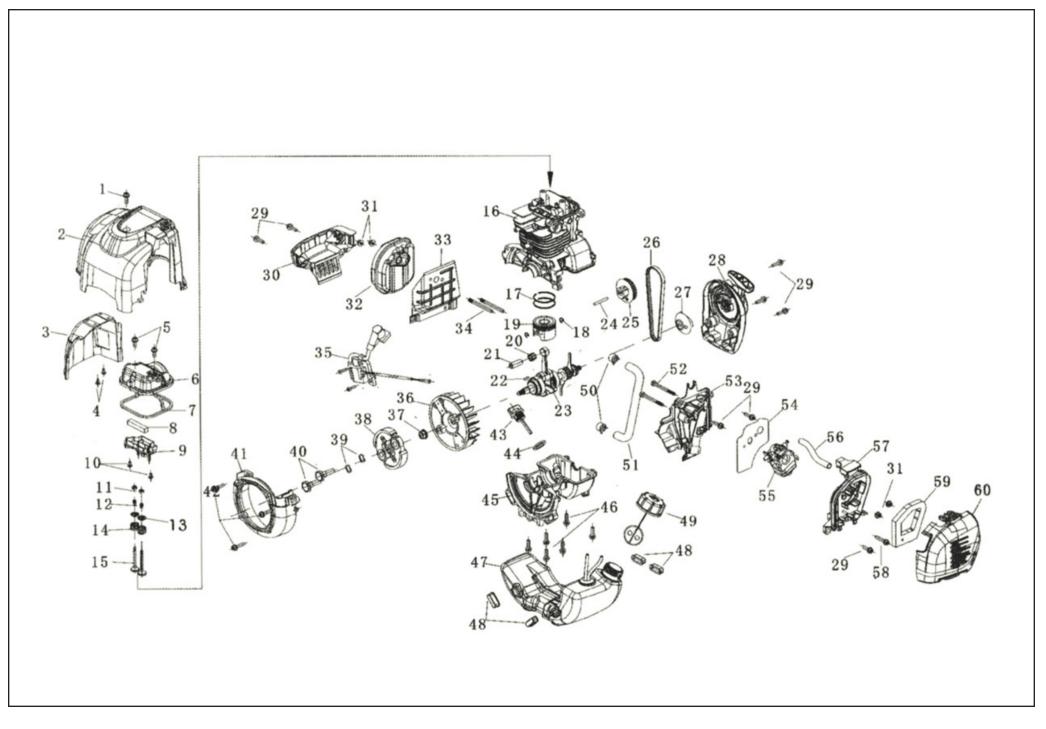
TANK DIAGRAM & PARTS LIST OF AM-K435S-25TG-4S-PRO

SL NO.	PART NO.	DESCRIPTION	SL NO.	PART NO.	DESCRIPTION
1	AM-K435S-T01	Ventilating plug	17	AM-K435S-T17	Cross screw
2	AM-K435S-T02	Tank cover	18	АМ-К435S-Т18	Cross screw
3	AM-K435S-T03	Tank cover oil seal	19	АМ-К435S-Т19	Packing seat
4	AM-K435S-T04	Filler	20	АМ-К435S-Т20	Nut
5	AM-K435S-T05	O-ring	21	AM-K435S-T21	Base seat
6	AM-K435S-T06	Washer, nut	22	АМ-К435S-Т22	Nut
7	AM-K435S-T07	Tank	23	АМ-К435S-Т23	Back pad
8	AM-K435S-T08	Belt	24	AM-K435S-T24	Screw
9	AM-K435S-T09	Draining nut	25	AM-K435S-T25	Big gasket
10	AM-K435S-T10	Draining oil seal	26	АМ-К435S-Т26	Cross screw
11	AM-K435S-T11	Oil pipe	27	AM-K435S-T27	Spring gasket
12	AM-K435S-T12	Oil tank cover	28	АМ-К435S-Т28	Absorber
13	AM-K435S-T13	Oil seal	29	AM-K435S-T29	Engine fixed seat
14	AM-K435S-T14	Oil tank	30	АМ-К435S-Т30	Turret nut
15	AM-K435S-T15	Gasket	31	AM-K435S-T31	Engine
16	AM-K435S-T16	Gasket	32	AM-K435S-T32	Cross screw

TANK DIAGRAM & PARTS LIST OF AM-K435S-25TG-4S-PRO

SL NO.	PART NO.	DESCRIPTION	SL NO.	PART NO.	DESCRIPTION
33	AM-K435S-T33	Accelerator	49	AM-K435S-T49	Seal
34	АМ-К435S-Т34	O-ring	50	АМ-К435S-Т50	Ear shaft
35	АМ-К435S-Т35	Crand	51	AM-K435S-T51	Accelerator switch fixed seat
36	AM-K435S-T36	Oil seal	52	AM-K435S-T52	Stopping switch
37	AM-K435S-T37	Piston	53	АМ-К435S-Т53	Throttle cable
38	AM-K435S-T38	O-ring	54	AM-K435S-T54	Screw
39	АМ-К435S-Т39	Draining screw plug	55	АМ-К435S-Т55	Left suction metal
40	AM-K435S-T40	Cross screw	56	AM-K435S-T56	Fastening ring
41	AM-K435S-T41	Oil gauge	57	AM-K435S-T57	Suction hose
42	AM-K435S-T42	Oil gauge o-ring			
43	AM-K435S-T43	Pump body			
44	AM-K435S-T44	O-ring			
45	AM-K435S-T45	Screw			
46	AM-K435S-T46	Right suction metal			
47	AM-K435S-T47	Bearing			
48	АМ-К435S-Т48	Bearing			

ENGINE DIAGRAM & PARTS LIST OF AM-K435S-25TG-4S-PRO



ENGINE DIAGRAM & PARTS LIST OF AM-K435S-25TG-4S-PRO

SL NO.	PART NO.	DESCRIPTION	SL NO.	PART NO.	DESCRIPTION
1	AM-K435S-E01	Screw	17	AM-K435S-E17	Piston Ring
2	AM-K435S-E02	Cylinder Cover	18	AM-K435S-E18	Piston
3	AM-K435S-E03	Muffler Cover	19	AM-K435S-E19	Piston Ring
4	AM-K435S-E04	Screws	20	AM-K435S-E20	Needle Valve
5	AM-K435S-E05	Screw	21	AM-K435S-E21	Piston Pin
6	AM-K435S-E06	Cylinder Head	22	AM-K435S-E22	Semi-Key
7	AM-K435S-E07	Sealing For Cylinder Head	23	AM-K435S-E23	Crankshaft
8	AM-K435S-E08	Filter	24	AM-K435S-E24	Gear Shaft
9	AM-K435S-E09	Oil Return Plate	25	AM-K435S-E25	Cam Wheel
10	AM-K435S-E10	Screw	26	AM-K435S-E26	Timing Belt
11	AM-K435S-E11	Adjusting Nut	27	AM-K435S-E27	Oil Pump
12	AM-K435S-E12	Adjusting Screw	28	AM-K435S-E28	Recoil Starter
13	AM-K435S-E13	Valve Lock	29	AM-K435S-E29	Screw
14	AM-K435S-E14	Valve Cover	30	AM-K435S-E30	Baffle
15	AM-K435S-E15	Valve	31	AM-K435S-E31	Nut
16	AM-K435S-E16	Cylinder	32	AM-K435S-E32	Muffler

ENGINE DIAGRAM & PARTS LIST OF AM-K435S-25TG-4S-PRO

33		DESCRIPTION	SL NO.	PART NO.	DESCRIPTION
55	AM-K435S-E33	Heat Insulation	48	AM-K435S-E48	Anti-Vibration Gasket
34	AM-K435S-E34	Screws	49	AM-K435S-E49	Fuel Tank Cap
35	AM-K435S-E35	Ignition Coil	50	AM-K435S-E50	Clip
36	AM-K435S-E36	Flywheel	51	AM-K435S-E51	Oil Pipe
37	AM-K435S-E37	Nut	52	AM-K435S-E52	Screw
38	AM-K435S-E38	Clutch	53	AM-K435S-E53	Gasket
39	AM-K435S-E39	Washer	54	AM-K435S-E54	Carburetor
40	AM-K435S-E40	Clutch Screw	55	AM-K435S-E55	Exhaust Pipe
41	AM-K435S-E41	Side Cover	56	AM-K435S-E56	Air Filter Base
42	AM-K435S-E42	Screw	57	AM-K435S-E57	Screw
43	AM-K435S-E43	Oil Dipsticks	58	AM-K435S-E58	Air Element
44	AM-K435S-E44	O-Ring	59	AM-K435S-E59	Air Filter Cover
45	AM-K435S-E45	Crankcase			
46	AM-K435S-E46	Screw			
47	AM-K435S-E47	Fuel Tank			

Safety and Maintenance Guidelines

- Pre-Use Inspection: Before operation, check the filter and nozzle for impurities and ensure they are clean.
- Regular Cleaning: Clean the machine every three months to ensure optimal performance and safety.
- Post-Use Maintenance: After use, remove any remaining water from the pump and hose to prevent damage.
- Repairs and Warranty: If repairs are required during the warranty period, return the machine to the service centre along with the invoice copy for servicing or replacement.
- Storage and Packaging: Before storing, clean the machine thoroughly. Use secure, closed packaging and store it in a dry place.
- Transportation Compliance: Ensure the machine meets ISTA (International Safe Transit Association) standards for safe transport.

• Proper Disposal:

- o Do not dispose of electrical machines as unsorted municipal waste. Use designated collection facilities.
- o Improper disposal in landfills or dumps may release hazardous substances into groundwater, contaminating the environment and posing health risks.
- o When replacing an old machine, retailers are legally required to accept and dispose of it free of charge.

WARRANTY CARD

CUSTOMER COPY

DATE		DATE OF DELIVERY	DEALERS OFFICIAL SEAL	DEALERS SIGN
PURCHASERS NAN	/IE & ADDRESS			
		CUSTOMER SIGN		
PRODUCT NAME	PR	ODUCT SERIAL NO.	INVOICE/D1	NO.
	I/Will accept the terms and co	onditions of warranty as in the warra	anty card	
•••••		DEALERS COPY	• • • • • • • • • • • • • • • • • • • •	
DATE		DATE OF DELIVERY	DEALERS OFFICIAL SEAL	DEALERS SIGN
PURCHASERS NAM	E & ADDRESS			
		CUSTOMER SIGN		
			_	
PRODUCT NAME	PRO	DUCT SERIAL NO.	INVOICE/DN	NO.
	Will accept the terms and con	nditions of warranty as in the warran	ntv card	
		COMPANY COPY		• • • • • • • • • • • • • • • • • • • •
DATE		DATE OF DELIVERY	DEALERS OFFICIAL SEAL	DEALERS SIGN
PURCHASERS NAME	& ADDRESS			
		CUSTOMER SIGN		
			_	
PRODUCT NAME	PRO	DUCT SERIAL NO.	INVOICE/DN	NO.
I	/Will accept the terms and co	nditions of warranty as in the warran	nty card	

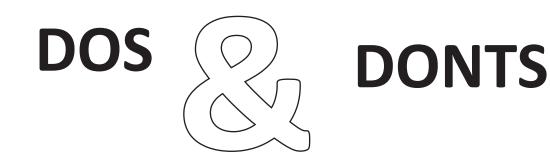
1.LIMITED WARRANTY PERIOD : For a period of six months from the date of Sale / delivery of the product which ever is earlier. 2. LIMITED WARRANTY OBLIGATION : Replacement of defective part(s) by authorized dealer are free of charges. If found defective by reasons of defective material / poor workmanship, parts will be replaced and there will be no value re-imbursement, 3. TERMS & CONDITIONS : a. Claims under warranty will be accepted on submission of Warranty Card duly filled and stamped by authorized dealer together with the original purchase document. : b. Shipping / transportation / Incidental charges incurred in replacing defective parts under warranty shall be borne by the purchaser WARRANTY null & void if (i) Lack of maintenance, (ii) Incorrect use of the machine or tampering, (iii) Use of non-genuine spare parts, (iv) Usage of acids, solvents, or any flammable materials, (v) Non-usage of filter water / clear water / soft water & using water above 40°C temperature, (vi) While using the pressure washers to draw water which is contaminated with dust & solvents (eg. paint thinners, gasoline, oil, etc.), (vii) Repair done by unauthorized service people, (viii) Those parts subject to wear & tear due to normal operations and plastic parts, rubber items etc. (ix) Loose connections, faulty electrical fixtures & fluctuations in power supply. 4. Should any failure occur during or after the warranty period, customer does not have the right to interrupt payment / price discount. 5. Incidental or consequential damages like inconvenience commercial loss, loss of tie, mental agony etc. 6. Loss of any nature due to operation or non-operation is not covered under warranty. 7. All free service are at Dealer's service point only. 8. Warranty ceases if service is not done periodically. 9. The attached card should be completed and returned to Ratnagiri Impex Pvt. Ltd. for registration immediately after sale / delivery. 10. The warranty is void unless you register the warranty card with Ratnagiri Impex Pvt. Ltd. 11. The decision of Ratnagiri Impex Pvt. Ltd., in settling the warranty is final in all respects. 12. All disputes are subject to Bangalore Courts Jurisdiction 1. LIMITED WARRANTY PERIOD : For a period of six months from the date of Sale / delivery of the product which ever is earlier. 2. LIMITED WARRANTY OBLIGATION : Replacement of defective part(s) by authorized dealer are free of charges. 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1st service coupon

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	FREE SERVICE COUPON	(30DAYS/30HRS. WHICHEV	/ER IS EARLIER
MODEL		SERIAL NUMBER	
PDI DATE	SERVICE NO.	PURCHASE BILL NO.	DATE
DEALERS OFFICE SEAL			OPERATIONS
	 Check and test the fuel mix Check , clean and adjust the Check and sparken the cutt Start and check the noise, v 	spark plug4. Cing tools6.P	heck and clean the air filter Check and adjust the carburetor tuning Product familirisation on usage Routine maintenance and shortage.
	FREE SERVICE COUPON (30DAYS/30HRS. WHICHEVE	ER IS EARLIER
MODEL		SERIAL NUMBER	
MODEL PDI DATE	SERVICE NO.	PURCHASE BILL NO.	DATE
DEALERS OFFICE SEAL			OPERATIONS
	 Check and test the fuel mixt Check , clean and adjust the Check and sparken the cutti Start and check the noise, vi 	spark plug 4. C ing tools 6.Pr	neck and clean the air filter heck and adjust the carburetor tuning roduct familirisation on usage Routine maintenance and shortage.
	FREE SERVICE COUPON (3	BODAYS/30HRS. WHICHEVE	R IS EARLIER
MODEL PDI DATE	SERVICE NO.	SERIAL NUMBER PURCHASE BILL NO.	DATE
DEALERS OFFICE SEAL	 Check and test the fuel mix Check , clean and adjust the Check and sparken the cutt Start and check the noise, w 	ture2. ce spark plug4. Cting tools6.F	OPERATIONS heck and clean the air filter Check and adjust the carburetor tuning Product familirisation on usage Routine maintenance and shortage.



- 1. Always read the instruction manual supplied along with the equipments and understand the correct installation and operating procedures before attempting to use the equipments.
- 2. It is important to use the personal protection equipments such as head helmet with visor, ear defenders, goggles, safety gloves, cut resistant shoes, trousers and jackets while operating potentially dangerous machines
- β. Avoid untrained persons using the equipments. Children must not be allowed to handle these equipments
- 4. Always use genuine spares and accessories in repairs and usage to derive maximum life of the equipments.
- 5. Always keep the equipments in good working condition to minimize loss of output as well as to reduce the pollution and save the environment
- 6.Do not use the machine within range of persons unless they wear protective clothing
- 7. Do not operate the machine when fatigued or under the influence of alcohol or drugs
- 8. When the machine is running, please maintain a constant water supply. Without water circulation will damage the sealing rings of the machine.
- 9. For more query kindly contact for our Service Center/Dealer/ franchise

AGRIMATE MULTI PURPOSE EQUIPMENT ANYWHERE - ANYTIME - ANY CROP



NOW

Guddadahalli Mysore Road, Bangalore - 560 026 Missed Call : 7393 938 938 Email: ask@agrimart.in