व्यावसायिक परीक्षण रिपोर्ट COMMERCIAL TEST REPORT (FIRST BATCH TEST)

संख्या / No.: Machine-476/1479

माह:/ Month: February, 2023

TEST REPORT IS VALID UPTO 31/01/2028



POWER REAPER KAMCO KR-120DS



भारत सरकार

Government of India

कृषि एवं किसान कल्याण मंत्रालय

Ministry of Agriculture and Farmers Welfare कृषि एवं किसान कल्याण विभाग

Department of Agriculture and Farmers Welfare दक्षिणी क्षेत्र कृषि मशीनरी प्रशिक्षण एवं परीक्षण संस्थान

Southern Region Farm Machinery Training and Testing Institute ट्रैक्टर नगर, गार्लदिन्ने-515 731, जिला: अनंतपुर (आं. प्र.)

Tractor Nagar, Garladinne-515 731, District: Anantapur (A.P.)

[An ISO 9001:2015 CERTIFIED INSTITUTION]

Website: http://srfmtti.dacnet.nic.in/

E-mail: fmti-sr@nic.in Tele./FAX: 08551-286441

Machine-
476/1479POWER REAPER KAMCO KR-120DS
TEST REPORT IS VALID UPTO 31/01/2028COMMERCIAL
(FIRST BATCH TEST)

Manufacturer : M/s. Kerala Agro Machinery

Corporation Ltd., Athani P.O., Ernakulam, Kerala-683 585.

Applicant : The Manufacturer

POWER REAPER KAMCO KR-120DS

Report No.: Machine-476/1479 Month: February Year: 2023



Government of India

Ministry of Agriculture and Farmers Welfare Department of Agriculture and Farmers Welfare Southern Region Farm Machinery Training and Testing Institute Tractor Nagar, Garladinne-515 731, District: Anantapur (A.P.)

[An ISO 9001:2015 CERTIFIED INSTITUTION]

Telephone No. 08551-286441

Website: http://srfmtti.dacnet.nic.in/ E-mail: fmti-sr@nic.in

SOUTHERN REGION FARM MACHINERY TRAINING & TESTING INSTITUTE - ANANTAPUR

Page 2 of 39

Machine- 476/1479	POWER REAPER KAMCO KR-120DS TEST REPORT IS VALID UPTO 31/01/2028		COMMERCIAL (FIRST BATCH TEST)		
18.3	Maintenance /Service problems:	:	None of the problems was observed in the previous sample.	S	None of the problemswas observed in the present sample.
18.4	Adequacy of literature:	:	Operation manual, Part catalogue and Workshop/service manual of power reaper Engine		Operator's manual, technical manual andparts catalogue of power reaper

TESTING AUTHORITY:

D.C. MOULI AGRICULTURAL ENGINEER	
P. KAMALABAI SENIOR AGRICULTURAL ENGINEER/DIRECTOR(I/C)	P. L. Be

19. APPLICANT'S COMMENTS

S No.	Our reference	Applicant's comments
1	17.5	Action will be taken to control the vibration within the specified
		limit by providing suitable anti vibration pads in the engine
		foundation
2	17.8	Action will be taken to correct the chemical composition as per
		the IS 6025: 1982
3	17.10	Action will be taken to revise the instruction manual/service
-		book/parts catalogue as per IS 8132:1999

Mac 476

Pla