OFF-ROAD EQUIPMENT REPLACEMENT OR REPOWER ELECTRIFICATION APPLICATION

PLEASE COMPLETE ONE APPLICATION FOR EACH ENGINE OR PIECE OF EQUIPMENT. All information necessary for completing this application is available in the Carl Moyer Program Guidelines viewable at https://www.arb.ca.gov/msprog/moyer/guidelines/current.htm. Farmer Program Guidelines viewable at https://ww2.arb.ca.gov/our-work/programs/farmer-program. Please print clearly or type all information on this application.

Eligibility Criteria

To be eligible for funding, projects must meet the criteria described in the most current Carl Moyer/Farmer Program Guidelines and the most current Carl Moyer/Farmer Program Advisories. These criteria include but are not limited to the following:

- Emission reductions obtained through Carl Moyer Program/Farmer projects must not be required by any federal, state, or local regulation, memorandum of agreement/understanding with a regulatory agency, settlement agreement, mitigation requirement, or other legal mandate.
- Projects must meet a cost-effectiveness of \$33,000.00 per weighed ton of NOx + ROG + twenty times combustion PM10 reduced, calculated in accordance with the cost-effectiveness methodology discussed in the Guidelines.
- No emission reductions generated by the Carl Moyer/Farmer Program shall be used as marketable emission reduction credits, or to offset any emission reduction obligation of any person or entity.
- No project funded by the Carl Moyer/Farmer Program shall be used for credit under any federal or state emission averaging banking and trading program.
- Funded projects must have at least 75 percent of their operations take place in California.
- All engines in new vehicle purchases and repower projects must be certified by the ARB for sale in California and must comply with durability and warranty requirements.

Funding Disclosure

Has the engine or vehicle in this a agency or being considered for full	• •	awarde □ Yes	,
If "yes", provide the following infor Agency applied to	mation:		
Date of application submittal			
Funding amount requested			
Baseline engine serial number			
Status of application			

A. APPLICANT INFORMATION (REQUIRED)

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Company or organization name:	·				
2. Business type:					
Contact name and title:					
4. Person with contract signing authority (if different from above):					
5. Contact mailing address: Street:					
City:	State:		Zip code:		
Phone: ()		Fax: ()			
E-mail:					
6. Project location address (if different from above):					
7. How many engines are being applied	for?				
8. Total funding amount requested for t	this eng	jine/equipmen	nt:		
I hereby certify that all information provi true and correct.	ded in t	his application	n and any attachments are		
Printed name of responsible party:		Title:			
Signature of responsible party:		Date:			
Third Pa	arty Ce	rtification			
I have completed the application, in v	whole o	r in part, on	behalf of the applicant.		
Print name of third party:		Title:			
Signature of third party:		Date:			
Amount paid to third party:		Source of fu	unding to third party:		

B. PROJECT DESCRIPTION (REQUIRED)

1. Project name:				
2. Type of Project (please mark):				
☐ Off-Road Ag. ☐ On-Road Ag. ☐ Zei	ro-emission UTV			
Other				
Total annual hours of operation and/or annual gallons of fuel consumed (specify which):				
4. Percent operation in California:				
5. Counties in which the equipment operates and percent of total operation in each county:				
C. EXISTING EQUIPMENT	INFORMATION (REQUIRED)			
1. Equipment type and function:				
2. Equipment make:	3. Equipment model:			
4. Equipment model year:	5. Horsepower Rating:			
6. Engine Year:	7. Engine Tier:			
8. Engine Serial Number:	9. Equipment serial number:			
10. Fuel Type:				
11. Number of main engines on this equip	11. Number of main engines on this equipment:			
12. Number of auxiliary engines on this ed	quipment:			
D. EQUIPMENT REPLACEMENT PROJECTS (if applicable) * Written documentation stating that no Tier 3 repower is available for the old equipment must be submitted with the application. *				
1. Equipment type and function:				
2. Equipment make:	3. Equipment model:			
4. Equipment model year:	5. Horsepower Rating:			
6. Engine Year:	7. Engine Tier:			
8. Engine Serial Number:	9. Equipment serial number:			
10. Fuel Type:				
11. Baseline equipment cost:	12. New equipment cost:			

E. REPOWER PROJECTS

1. Number of main engines to be repowered:				
Baseline Engine:	Reduced Emission:			
2a. Baseline engine make:	3a. Reduced emission engine make:			
b. Baseline engine model:	b. Reduced emission engine model:			
c. Baseline engine year:	c. Reduced emission engine year:			
d. Baseline engine horsepower:	d. Reduced emission engine horsepower:			
e. Baseline engine tier:	e. Reduced emission engine tier or electric motor:			
f. Baseline engine serial number:	f. Reduced emission engine serial number (if available):			
g. Baseline fuel type:	g. Reduced emission engine fuel type:			
4. Baseline annual gallons of fuel consumed or annual hours of operation:	h. Reduced emission engine family:			
5. Baseline engine rebuild cost:	6. Reduced emission engine cost:			

F. RETROFIT PROJECTS (if applicable)

1a. Engine make:	b. Engine model:	c. Engine year:		
d. Engine horsepower:	e. Engine serial number:	f. Engine tier:		
2. ARB – Verified retrofit device name:				
3. Retrofit device ARB executive order number:				
4. Retrofit device verification level: ☐ LEVEL1 ☐ LEVEL 2 ☐ LEVEL 3				
5. Retrofit device serial number (if available):				
6a. ARB – Verified NOx reduction (%):				
b. ARB – Verified PM reduction (%):				
c. ARB – Verified ROG reduction (%):				
7a. Cost of retrofit device:	b. Cost of retrofit device with installation (optional):			
c. Total cost of retrofit device maintenance over life of project (optional):				