SITE survey. APP

SITE SURVEY REPORT

Respiratory Protection Program

Prepared for	Desert Ridge Collision LLC
Date	13 Oct 2026
Site	Desert Ridge Collision, Mesa, AZ
Prepared by	C. Halvorsen

FORM

Respiratory Protection Program

1. Program, administrator and use

Project	Desert Ridge Collision, Mesa, AZ: respiratory protection program (completed example)
Site address	1840 East Saguaro Flats Drive, Mesa, AZ 85203
Site or owner	Desert Ridge Collision LLC
Location (GPS)	33.4352, -111.8090
Program date	13 Oct 2026
Prepared by	C. Halvorsen
Employer	Desert Ridge Collision LLC
Program administrator	C. Halvorsen, shop manager
Administrator training or experience	Respirator program administrator course (16 hours, 2024); runs the program for 6 wearers and 3 respirator types
Physician or other licensed health care professional (PLHCP) for medical evaluations	Valley Occupational Health Clinic, Dr. R. Imani
Who does fit testing	Valley Occupational Health Clinic
Respirator use at this workplace	Required use and voluntary use
Voluntary use is of	Filtering facepieces (dust masks) only
Voluntary users given the Appendix D information?	Yes
Respirators, training and medical evaluations provided at no cost to employees?	Yes
Where the written program is kept	Front office, safety binder; copy on the shop tablet
Next program review due	12 Oct 2027

What the written program contains (29 CFR 1910.134(c)(1)). Where respirators are necessary to protect health, or the employer requires them, a written program with worksite-specific procedures, including as they apply: how respirators are selected; medical evaluations; fit testing for tight-fitting respirators; use in routine and reasonably foreseeable emergency situations; cleaning, disinfecting, storing, inspecting, repairing, discarding and maintaining them; air quality, quantity and flow for supplied-air respirators; training in the respiratory hazards and in proper use; and regular evaluation of how well the program works. A qualified program administrator runs it (1910.134(c)(3)).

Voluntary use: give users the Appendix D information. For voluntary use of anything other than filtering facepieces, the program also makes sure the user is medically able and the respirator is cleaned, stored and maintained. Employees whose only use is voluntary use of filtering facepieces (dust masks) do not need to be in the written program (1910.134(c)(2)).

2. Hazards and respirator selection by area

Select a NIOSH-certified respirator for the hazards and the workplace and user factors, from enough models and sizes to fit each user (1910.134(d)(1)). For gases and vapors, an air-purifying respirator needs a NIOSH-certified end-of-service-life indicator for the contaminant or a change schedule based on objective data, described in the program (1910.134(d)(3)(iii)).

Work areas and tasks 1: Paint booth

Work area or task	Paint booth
Tasks done here	Spraying base coat and 2K clearcoat
Contaminants	Isocyanate (HDI) clearcoat mist; solvent vapors from base coat and reducer.
Physical form	Particulates (dust, mist, fume), Gases or vapors
Exposure estimate and how it was made	Air sampling by an industrial hygiene consultant on 9 Sept 2026 during clearcoat spraying, booth fans running. Report in the program binder.
Respirators here are	Required
Could the atmosphere be IDLH, oxygen deficient, or is the exposure unknown?	No

Respirators used here 1: Supplied-air hood SA-H1

Make and model	Supplied-air hood SA-H1
Type	Supplied-air (airline) respirator
How many in use	2
NIOSH approval number	TC-19C-EXAMPLE-01
Protects against	Both
Breathing air shown to be at least Grade D?	Yes
Air test or certificate dated	30 Sep 2026

Photos of the area and task



Work areas and tasks 2: Prep station

Work area or task	Prep station
Tasks done here	Sanding filler and primer, spraying primer surfacer on the prep deck
Contaminants	Sanding dust from filler and primer; solvent vapors from primer surfacer.
Physical form	Particulates (dust, mist, fume), Gases or vapors
Exposure estimate and how it was made	Same 9 Sept 2026 sampling, two samples on the prep deck during priming and sanding.
Respirators here are	Required
Could the atmosphere be IDLH, oxygen deficient, or is the exposure unknown?	No

Respirators used here 1: Half mask HM-2 with organic vapor cartridges and P100 prefilters

Make and model	Half mask HM-2 with organic vapor cartridges and P100 prefilters
Type	Elastomeric half mask
How many in use	3
NIOSH approval number	TC-23C-EXAMPLE-02
Protects against	Both
Filters, cartridges or canisters	Organic vapor cartridge OV-2 with P100 prefilter
How cartridge or canister end of service life is managed	Change schedule

Change schedule	Change organic vapor cartridges at the end of every shift they are used, and throw away any cartridge left out of its bag for 7 days.
Objective information or data the schedule is based on	Cartridge maker's service life calculator run on 2 Oct 2026 with the 9 Sept sampling results for the primer solvents, 8 hours of use and the highest shop humidity. Predicted life is longer than one shift. Printout in the binder.

Photos of the area and task



Work areas and tasks 3: Body repair bay

Work area or task	Body repair bay
Tasks done here	Grinding body filler and paint, MIG welding steel panels
Contaminants	Grinding dust from body filler and paint; welding fume.
Physical form	Particulates (dust, mist, fume)
Exposure estimate and how it was made	9 Sept 2026 sampling during filler grinding and panel welding in bays 3 and 4.
Respirators here are	Required
Could the atmosphere be IDLH, oxygen deficient, or is the exposure unknown?	No

Respirators used here 1: Filtering facepiece FF-95, sizes M and L

Make and model	Filtering facepiece FF-95, sizes M and L
Type	Filtering facepiece (disposable)
How many in use	40
NIOSH approval number	TC-84A-EXAMPLE-03

Protects against	Particulates
Filters, cartridges or canisters	Built-in N95 filter
Areas	3
Respirator models listed	3
Gas or vapor cartridges with no ESLI or change schedule	0
Supplied air not shown to be Grade D	0
Areas that could be IDLH	0

3. Wearers: medical evaluation, fit testing and training

> Each wearer has a medical evaluation by a PLHCP before fit testing or use (1910.134(e)(1)). Each user of a tight-fitting facepiece passes a QLFT or QNFT with the same make, model, style and size before first use and at least once a year (1910.134(f)). 1910.134 sets no fixed repeat interval for medical evaluations: another is needed when the triggers in (e)(7) happen, such as reported symptoms or a change in work conditions that adds physical strain.

Respirator wearers 1: L. Ortega

Employee (name or ID)	L. Ortega
Job	Painter
Respirator (make, model, style and size)	Supplied-air hood SA-H1, one size
Tight-fitting facepiece?	No
Medical evaluation	1 Apr 2026
PLHCP written recommendation	Medically able to use the respirator
Last respirator training	8 Apr 2026
Days since training	188

Respirator wearers 2: J. Benally

Employee (name or ID)	J. Benally
Job	Prep technician
Respirator (make, model, style and size)	Half mask HM-2, size M
Tight-fitting facepiece?	Yes
Medical evaluation	20 Aug 2025
PLHCP written recommendation	Medically able to use the respirator

Last fit test	3 Sep 2025
Fit test type	Qualitative (QLFT)
Fit test result	Pass
Days since the fit test	405
Annual fit test	Overdue: more than a year

> Fit test before first use, whenever a different facepiece (size, style, model or make) is used, and at least once a year (1910.134(f)(2)). More than a year: the employee does not use this respirator until fit tested again.

No facial hair under the seal or in the valve?	Yes
Does a user seal check each time the respirator is put on?	Yes
Last respirator training	8 Apr 2026
Days since training	188
Notes	Missed the clinic fit test day in September 2026 (out sick). Not rebooked.

Respirator wearers 3: S. Mwangi

Employee (name or ID)	S. Mwangi
Job	Body technician
Respirator (make, model, style and size)	Filtering facepiece FF-95, size M
Tight-fitting facepiece?	Yes
Medical evaluation	1 Apr 2026
PLHCP written recommendation	Medically able to use the respirator
Last fit test	8 Apr 2026
Fit test type	Quantitative (QNFT)
Facepiece	Half facepiece
Fit factor	142
QNFT result	Pass
Days since the fit test	188
Annual fit test	Within the last year
No facial hair under the seal or in the valve?	Yes

Does a user seal check each time the respirator is put on?	Yes
Last respirator training	8 Apr 2026
Days since training	188
Wearers	3
Fit test overdue	1
Fit test failed	0
Fit tested before the medical evaluation	0
Not cleared or waiting for the PLHCP	0
Facial hair under the seal	0
Training more than a year ago or not recorded	0

4. Respirator inspection and maintenance log

> Routine-use respirators are inspected before each use and during cleaning; emergency respirators at least monthly; escape-only respirators before they are carried into the workplace (1910.134(h)(3)(i)). Add an entry for the inspections you record.

Inspection log 1: Half mask HM-2, prep station mask 3

Respirator (model and ID)	Half mask HM-2, prep station mask 3
Inspected on	13 Oct 2026
Inspected by	C. Halvorsen
Kept for	Routine use
Function and tightness of connections	Acceptable
Facepiece, head straps, valves and connecting tube in good condition	Action needed
What needs doing, or why not checked	Exhalation valve cover cracked across the top.
Cartridges, canisters or filters in date for the change schedule, NIOSH label on and legible	Acceptable
Elastomeric parts pliable, no signs of deterioration	Acceptable
Cleaned and disinfected as the program says	Acceptable

Stored away from damage, dust, sunlight, heat, moisture and chemicals, facepiece and valve not deformed	Acceptable
What was found and done	Valve cover cracked. Mask tagged out and a spare HM-2 issued from stock.
Removed from service until discarded or repaired?	Yes

Photos



Result	Problem found

Inspection log 2: Supplied-air hood SA-H1, booth hood 1

Respirator (model and ID)	Supplied-air hood SA-H1, booth hood 1
Inspected on	13 Oct 2026
Inspected by	C. Halvorsen
Kept for	Routine use
Function and tightness of connections	Acceptable
Facepiece, head straps, valves and connecting tube in good condition	Acceptable
Cartridges, canisters or filters in date for the change schedule, NIOSH label on and legible	Not applicable
Elastomeric parts pliable, no signs of deterioration	Acceptable
Cleaned and disinfected as the program says	Acceptable

Stored away from damage, dust, sunlight, heat, moisture and chemicals, facepiece and valve not deformed	Acceptable
What was found and done	Hose, couplings and visor in good order.
Result	No problems found
Inspections logged	2
Problems found	1
Defective and not removed from service	0

5. Program evaluation, training and records

Last program evaluation	13 Oct 2026
Evaluated by	C. Halvorsen
Wearers consulted on how well the program works?	Yes
Covered with wearers	Respirator fit, Right respirator for the hazards, Proper use in the workplace conditions, Proper maintenance
Problems found	Prep techs said cartridges were sometimes left out of the bag over the weekend.
Problems found corrected?	Yes
Training covers	Why the respirator is needed and how poor fit, use or maintenance reduces protection, Limitations and capabilities, Use in emergencies, including if the respirator malfunctions, How to inspect, put on, remove, use and seal check it, Maintenance and storage, Medical signs and symptoms that may limit or prevent use, General requirements of 1910.134
Training topics not yet covered	0
Fit test records kept: name or ID, test type, make, model, style and size, date and result?	Yes
Medical evaluation records kept under 29 CFR 1910.1020?	Yes
Written copy of the current program kept and available to employees on request?	Yes

6. Result, actions and sign-off

Items needing action	2
Result	Action needed before the next review

Actions 1: Book J. Benally a fit test on the HM-2 at the clinic. No priming or sanding until it is passed; booth helper duties meanwhile.

Action	Book J. Benally a fit test on the HM-2 at the clinic. No priming or sanding until it is passed; booth helper duties meanwhile.
Priority	Now: before the next use
Who will do it	C. Halvorsen
Due by	15 Oct 2026
Status	In progress

Actions 2: Replace the cracked exhalation valve cover on prep mask 3 with the maker's part, or discard the mask.

Action	Replace the cracked exhalation valve cover on prep mask 3 with the maker's part, or discard the mask.
Priority	This week
Who will do it	J. Benally
Due by	16 Oct 2026
Status	Done, checked
Actions still open	1
Decision	In place: actions to finish
Next check or re-inspection date	16 Oct 2026
Summary for the client	Three areas covered: supplied-air hoods in the booth (air test 30 Sept), half masks on a written cartridge change schedule at prep, filtering facepieces in the body bay. J. Benally's fit test is overdue (last 3 Sept 2025). One cracked valve cover found and the mask taken out of use.
Program administrator name	C. Halvorsen
Program administrator signature	
Employer representative name	D. Quintero

Employer representative signature

