MOTOR VEHICLE REPAIR INDUSTRY BOARD DCCA, PVL Licensing Branch 335 Merchant St. Room 301, P.O. Box 3469 Honolulu, HI 96801

		RD-		
	Name of Dealer (please print)	MVR Dealer's License No.		
	Street Address	Name of Person Completing Form (please print)		
	City, State and Zip Code	Signature		
	Business Phone No.			
	SALVAGE REPAIR	EQUIPMENT LIST		
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INSTRUCTIONS

Return this list together with your application, bond and fees to the Motor Vehicle Repair Industry Board. An inspection of your facility will follow.

SALVAGE REPAIR DEALERS EQUIPMENT AND PERFORMANCE GUIDELINES

- 1) Frame/unibody straightening equipment, (bench, rack, or floor system) capable of properly holding vehicle and multiple pulling of vehicle for frame/unibody repair as recommended by vehicle manufacturer and/or (IICAR) repair procedures.
- 2) Measuring system capable of measuring length, height, width of vehicles frame/unibody as recommended by vehicle manufacturer and/or measuring equipment date manuals. (Center line gauge will not be sufficient.)
- 3) Metal inert gas or gas metal arc welders: (MIG or GMAW) 100 V. or 220 V. with minimum of 40 amps and up.
- 4) Vehicle manufacturers and/or frame/unibody equipment manufacturers manuals must be utilized in the structural repair of salvaged vehicles. Measurements must be within acceptable vehicle manufacturers tolerance (plus or minus 3mm).
- 5) Sectioning of structural panels must be according to manufacturer specifications or national safety standard (FMVSS).
- 6) Wheel alignment equipment, preferable, but not mandatory. Cars can be sublet to wheel alignment shops. Wheel alignment specification sheet should be documented indicating wheel, alignment, angles (example: caster, camber, toe, sai, rear thrust, etc.).
- 7) Technicians must be state, ASE certified.
- 8) The licensed mechanic in the employ of the salvage repair dealer must have direct supervision of the reconstructive repairs that are being performed by the technicians. Certification of proper repair will then be the responsibility of the licensed mechanic and salvage repair dealer.
- 9) Collision repair technicians must have knowledge of the different types of steel used in today's unibody cars.
 - A) All steel is HSLA or HSS, and the grains in the steel will change and revert back to mild steel with very low tensile strength. Mild steel, 30,000 PSI, HSS, 40,000 PSI and up to 10 times the strength of mild steel which is 300,000 PSI, cannot be repaired in ordinary body shops, as special equipment must be used.
 - B) Todays vehicles use 9 different kinds of steel. The steels are: HSLA, HSS, ultrahigh strength steel, martinsitic steel, special aging steel, laminated steel, heat workable steel, and interstital steel. These types of steel have tensile strength from 40,000 PSI to 300,000 PSI and are all heat sensitive. If heat is applied, it will revert back to mild steel, lose all its integrity and may fail under normal use.
- 10) Technicians must know how to replace the corrosion protection on parts that are replaced. (Unibody cars do not use frames, as all the mechanical components are attached to the unibody.)

BOND FORM - REPAIR DEALER SALVAGE LICENSE

INSTRUCTIONS FOR FILING:

- 1. Complete <u>all</u> sections of form as required.
- Both applicant and surety must complete and notarize form.
- 3. Failure to submit a completed form will delay processing of your license.
- 4. Attach Power of Attorney if applicable.

Motor Vehicle Repair Industry Board
Department of Commerce and Consumer Affairs
PVL Licensing Branch
P.0. Box 3469
Honolulu, HI 96801
www.hawaii.gov/dcca/areas/pvl

BOND NO.	

BOND

MOTOR VEHICLE REPAIR DEALER - SALVAGE

KNOW ALL MEN BY THESE PRESENT	TS:			
THAT WE,				
		(Name of Applican	t)	
of the State of Hawaii with motor vehicle	repair dealer registr	ation number <u>RD -</u>	as Principal,	
and				,
		(Name of Surety)		
Hawaii, and the Director of Commerce	and Consumer Affa nited States of Ame	irs, State of Hawaii, as Obligees rica, for the payment of which to	ly bound unto the Motor Vehicle Repair Inc s, in the penal sum of TWENTY-FIVE TH to the Obligees, well and truly to be made firmly by these presents.	OUSAND DOLLARS
THE CONDITIONS OF THIS OBLIGAT	ION ARE AS FOLLO	DWS:		
That, whereas, the above bo conduct and engage in the business of s	ounden Principal has salvaging motor vehi	s been granted a license, under cles in the State of Hawaii.	the provisions of Chapter 437B, Hawaii	Revised Statutes, to
same now is or may hereafter be amer 437B, Hawaii Revised Statutes, and st performed under Chapter 437B-11(11), upon any representations or warranties	nded and with such nall not be guilty of water Hawaii Revised Sta made in connection of thereon or success	valid rules as may be promulga willfully departing from or disrega tutes, thereto, shall satisfy all jud with salvaging of a motor vehicle or in interest of any said person	d provisions of Chapter 437B, Hawaii Revited by the Obligees pursuant to the said parding accepted practices of workmanship gments rendered against the Principal base, and shall protect the State of Hawaii and against any loss on account of the aboverd effect.	provisions of Chapter with respect to work sed in whole or in part any purchaser of any
breach of the above-mentioned condition	ons shall have a righ	it of action to recover on this bor	ny person who has been or claims to have nd, plus a reasonable attorney's fee, to be such persons shall in no event exceed the	allowed by the court,
AND, this bond shall remain i (30) days written notice to the Obligee.	n full force and effec	ct and shall be continuous in natu	ure, and the Surety may cancel or termina	te this bond by giving
IN WITNESS WHEREOF, w	e the Principal and	the Surety, have hereunto set	our hands and seal this	day of
Subscribed and sworn to before me this day of,	20	Principal:		<u> </u>
		Ву:		
Notary Public, State of My commission expires:		Its		_
Subscribed and sworn to before me this day of,	20	Surety:		
		Ву:		
Notary Public, State of My commission expires:		-		

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