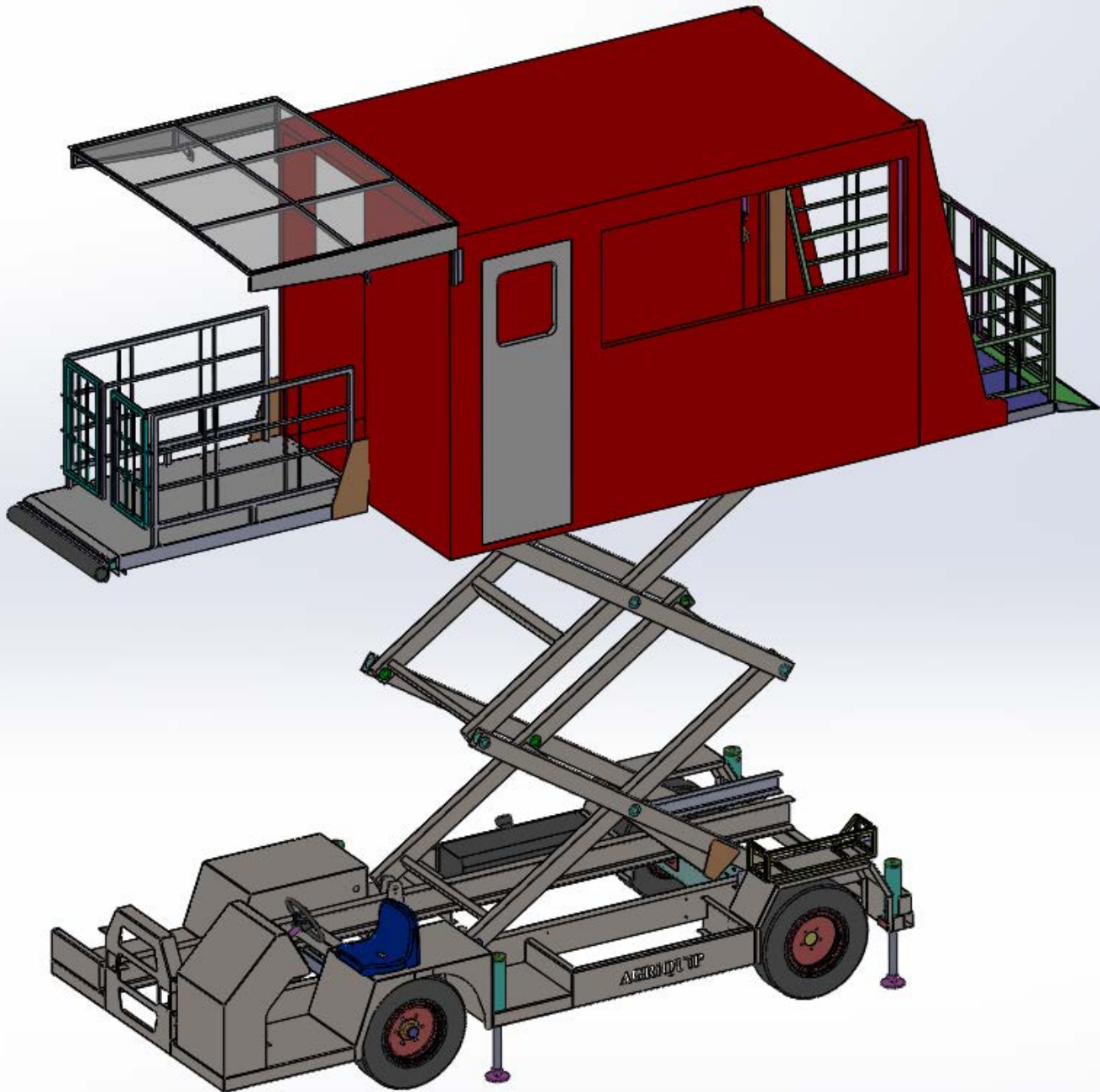


AAAL 3700 HST

MINI AMBULANCE LIFT



AGRIQUIP MACHINERY SDN BHD

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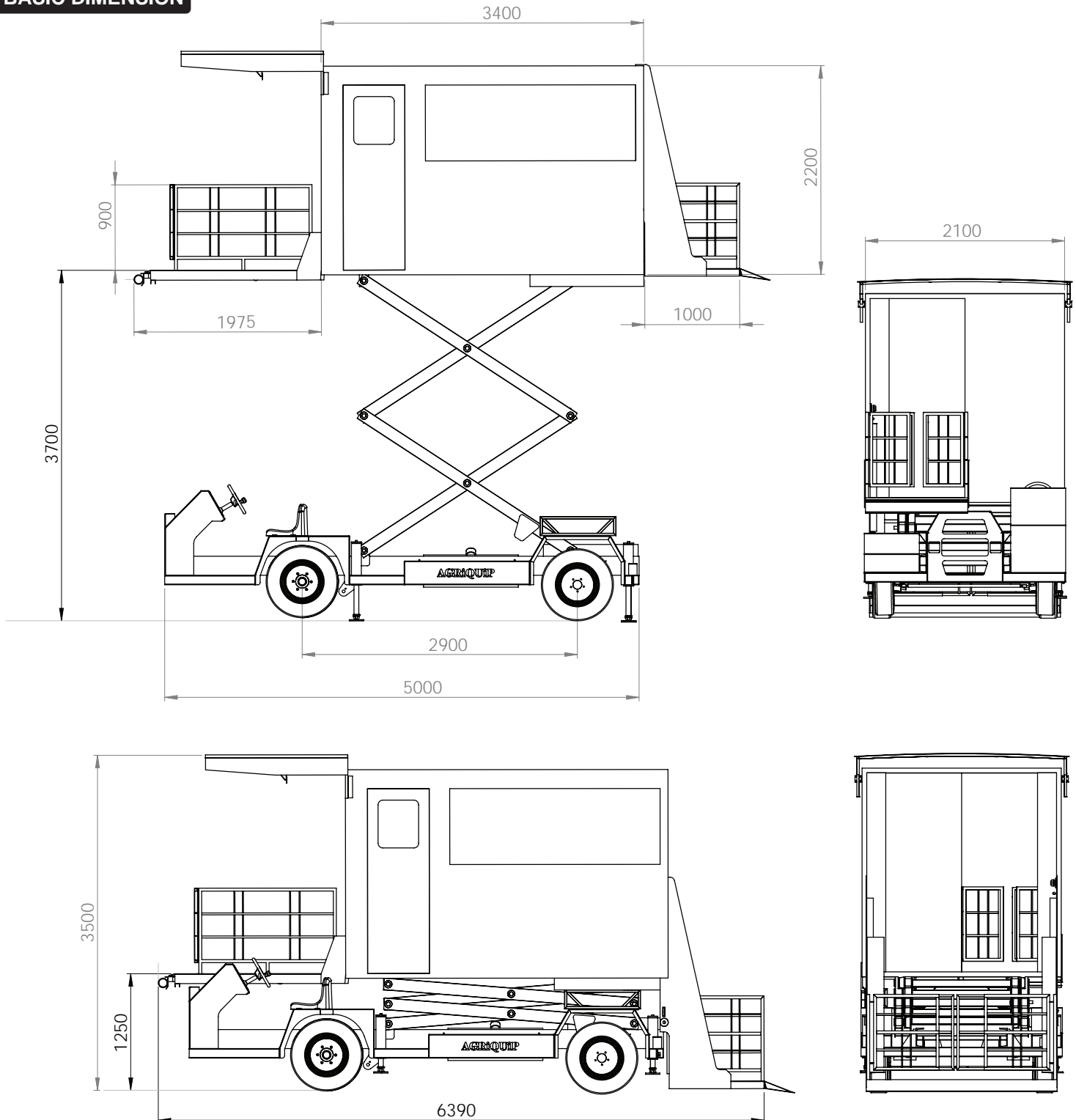
INTRODUCTION

This document is published for informational purpose only and refer to the AAL 3700 HST. Agriquip always anxious to improve the quality and performance of our products. We reserves the right to introduce modification without prior notice. Several feature of this model may not be mentioned hereafter. Therefore the information herein should not be considered as all inclusive.

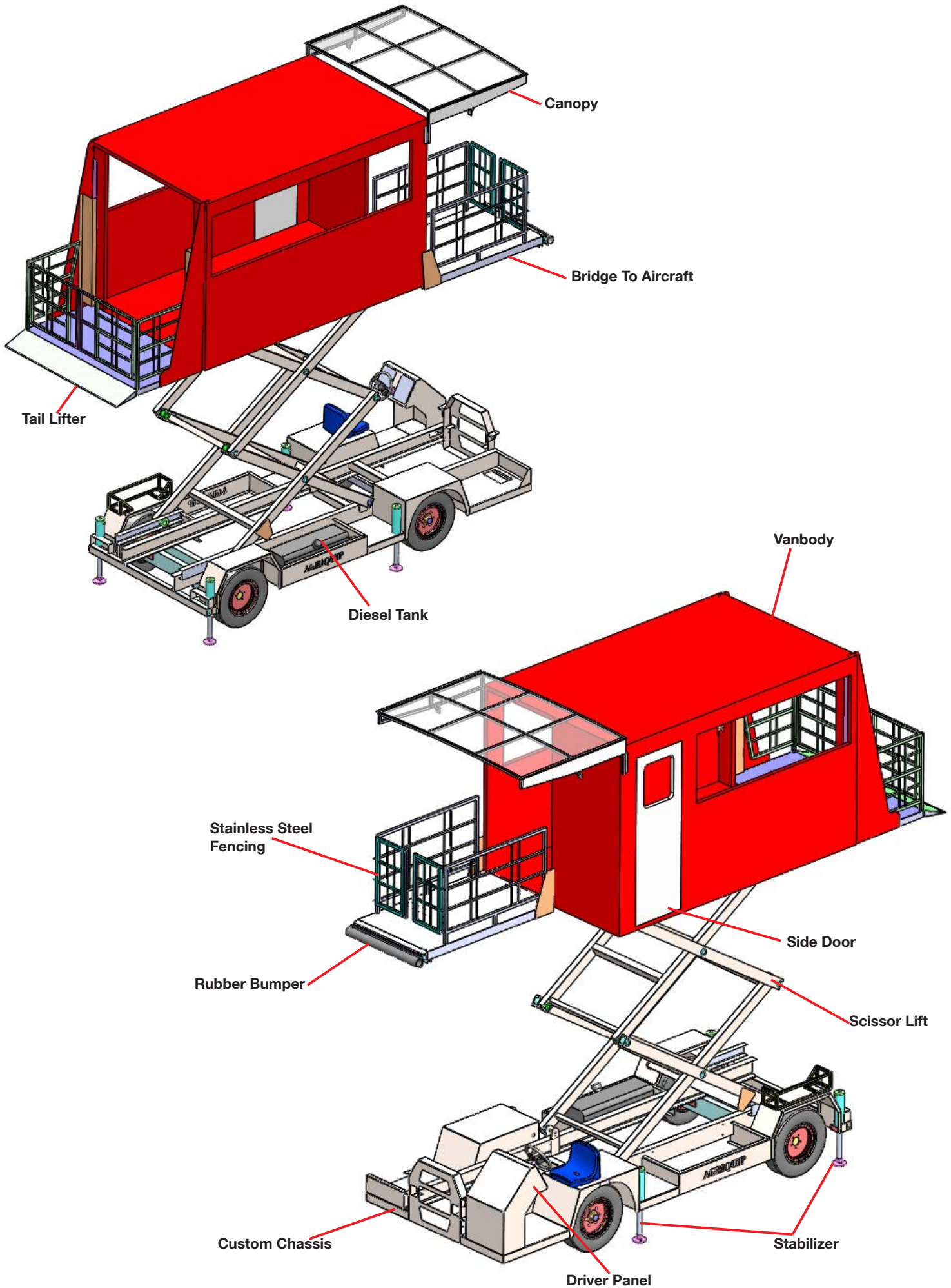
All AGRIQUIP vehicle comply with:

- Aircraft Doors, Servicing Points and System Requirements for the use of ground support equipment **IATA AHM 904**
- Basic Requirements for Aircraft Ground Support Equipment. **IATA AHM 910**
- Basic Safety Requirements for Aircraft Ground Support Equipment **IATA AHM 913**
- Compatibility of Ground Support Equipment with Aircraft Types **IATA AHM 914**
- Standard Controls **IATA AHM 915**

BASIC DIMENSION



GENERAL COMPONENTS



GENERAL SPECIFICATION

CHASSIS	
Overall length	6390 mm(Include rubber bumper)
Overall width	2100 mm
Overall height	3500 mm
Wheel base	2900mm
Turning Radius	6400 mm
Gross Weight	3100 Kg

VANBODY	
Body Frame Material	Mild Steel Frame
Wall	PU Foam 50mm
Floor	PU Foam + Aluminium checker plate
Lighting	LED Lamp
Air Conditioning	Provided
Payload	500kg
External Dimension	3400mm(L) x 2100mm(W) x 2200mm(H)

FRONT PLATFORM	
Movement	Forward-Reverse 600mm
Fencing	Polish stainless steel
Floor	Aluminium checker plate 4mm

TAIL LIFTER	
Dimension	2000mm (W) x 1000mm(L)
Fencing	Polish stainless steel
Floor	Aluminium checker plate 4mm
Lifting Mechanisme	Hydraulic cylinder with steel cable

ENGINES	
Manufacturer	KUBOTA
Model No.	V 2203
Engine Type	Diesel ,2197cc, Water Cooled
No of Cylinder	4

TRANSMISSION	
Manufacturer	POCLAIN HYDRAULIC
Type/Model	PM 50

ELECTRICAL SUPPLY	
Type	12V DC
Battery	NS70 12V-65AH
Alternator	12V-50A

TYRES & WHEEL	
Tyre	7.00-15-12PLY
Wheel	5.50GS-15 Steel Front-6 stud Rear-5stud

HYDRAULIC SYSTEM	
Hydraulic Pump	Gear Pump
Conveyor Motor	White Hydraulic 280cc
Main relief valve setting	1500psi
Hydraulic Tank Capacity	40 Liters

BRAKE SYSTEM	
FRONT:- NO REAR:- DRUM TYPE	
PARKING BRAKE:- Electro-hydraulic on rear left wheel	

STEERING SYSTEM	
Power assisted .Hydraulic cylinder actuated.	