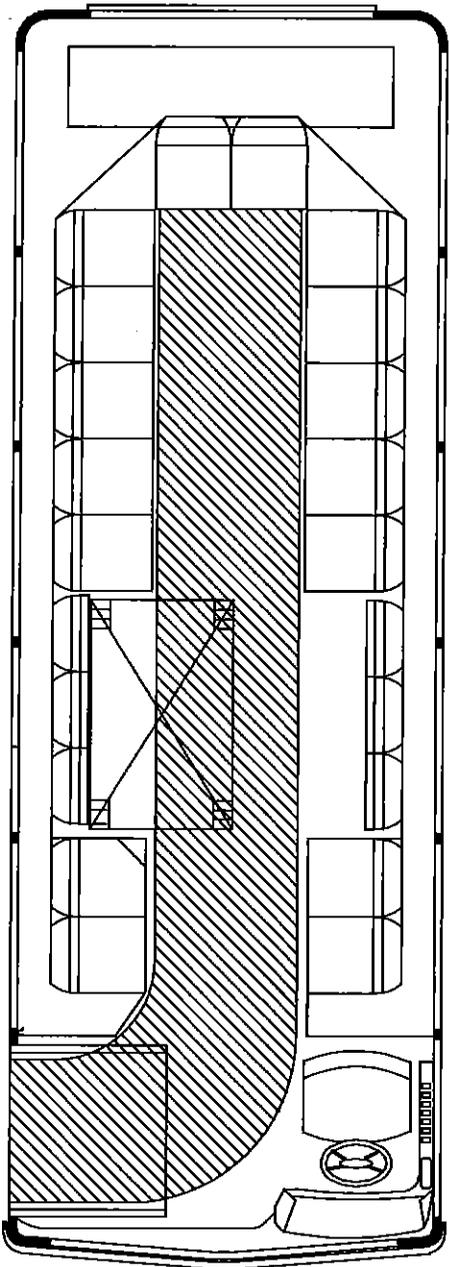


THIRD ANGLE PROJECTION

REV	EQY	DESCRIPTION OR CHANGE	BY	DATE
-	-	NEW RELEASE	ML	10/07/18



ALL DIMENSIONS ARE APPROXIMATE AND ARE FOR ESTIMATING ONLY. REFER TO PRODUCTION DRAWINGS FOR THE CORRECT DIMENSIONS.

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**H B U S , I N C .**  
 UNLESS OTHERWISE SPECIFIED DIMENSIONS AND TOLERANCES ARE IN INCHES.  
 REVISIONS: 17/32 ANGLES: 45° 15°  
 1004-010 HEAD ASST: 1/16  
 1004-005 METAL THICKNESS: 9/16  
 PART TO BE FREE OF BURRS AND SHARP EDGES.

DATE	BY	DESCRIPTION
10/07/18	ML	NEW RELEASE

REV	DATE	DESCRIPTION
8	2649	EB22B
1		FLOOR PLAN

DATE: 10/07/18  
 DRAWING NO.: 2649  
 SHEET 2 OF 4

## **1.0 DIMENSIONAL SPECIFICATIONS**

<b>Overall length</b>	22 feet
<b>Overall height (not including hydrogen tanks)</b>	110 inches
<b>Overall width w/o mirrors</b>	92 inches
<b>Seating Capacity</b>	22 seated passengers
<b>Unobstructed Door opening</b>	34 inches
<b>Wheelchair capacity</b>	1 tie down
<b>Interior width</b>	89 inches
<b>Interior headroom</b>	77 inches
<b>Minimum floor height</b>	12 inches *
<b>Kneeling differential</b>	4 inches
<b>Wheelbase</b>	147.375 inches
<b>Turning Radius – curb to curb</b>	28 feet
<b>Ground clearance</b>	8 inches *
<b>Overhang front</b>	67 inches
<b>Approach angle</b>	13 degrees
<b>Overhang rear</b>	45 inches
<b>Departure angle</b>	18 degrees
<b>Nominal curb weight</b>	15,300 pounds
<b>GVWR</b>	20,500 pounds

\* AT NORMAL RIDE HEIGHT. THIS SPECIFICATION IS SUBJECT TO CHANGE PRIOR TO PLACEMENT OF A FIRM ORDER.

## **2.0 PERFORMANCE SPECIFICATIONS**

Ebus22 Electric Bus Specification.

<b>Maximum Forward Speed:</b>	45 mph
<b>Gradeability:</b>	Up to 15 Percent
<b>Range*:</b>	<b>Up to 125 miles on batteries only.</b> Range can be extended with optional fuel cell system
<b>Energy efficiency:</b>	0.7 -1.4 kWh/Mile (gross DC) *

\* Range will vary based on Vehicle Duty Cycle, Operator Proficiency, and A/C usage.

