

# Bahri Containers Specifications

## 20' STANDARD

Inside Cubic Capacity	1,168 cu. ft.
Cargo Capacity	47,795 lbs.
Tare Weight	5,115 lbs.

<b>Outside:</b>	<b>Inside:</b>
Length 19' - 10 1/2"	19' - 4 3/16"
Width 8' - 0"	7' - 9 31/32"
Height 8' - 6"	7' - 5 49/64"

<b>Door Size:</b>	
Height	7' - 5 49/64"
Width	7' - 8 3/64"



## 40' STANDARD

Inside Cubic Capacity	2,383 cu. ft.
Cargo Capacity	58,560 lbs.
Tare Weight	8,640 lbs.

<b>Outside:</b>	<b>Inside:</b>
Length 40' - 0"	39' - 5 48/64"
Width 8' - 0"	7' - 8 33/64"
Height 8' - 6"	7' - 9 31/32"

<b>Door Size:</b>	
Height	7' - 5 49/64"
Width	7' - 8 3/64"



## 20' OPENTOP

Inside Cubic Capacity	1,137 cu. ft.
Cargo Capacity	47,710 lbs.
Tare Weight	5,200 lbs.

<b>Outside:</b>	<b>Inside:</b>
Length 19' - 10 1/2"	19' - 4 13/32"
Width 8' - 0"	7' - 8 33/64"
Height 8' - 6"	7' - 7 47/64"

<b>Door Size:</b>	
Height	7' - 3 61/64"
Width	7' - 8 3/64"



## 40' OPENTOP

Inside Cubic Capacity	2,325 cu. ft.
Cargo Capacity	58,050 lbs.
Tare Weight	9,150 lbs.

<b>Outside:</b>	<b>Inside:</b>
Length 40' - 0"	39' - 5 57/64"
Width 8' - 0"	7' - 8 33/64"
Height 8' - 6"	7' - 7 47/64"

<b>Door Size:</b>	
Height	7' - 3 61/64"
Width	7' - 8 3/64"



## 20' COLLAPSIBLE FLATRACK

Inside Cubic Capacity	
Cargo Capacity	61,290 lbs.
Tare Weight	4,850 lbs.

<b>Outside:</b>	<b>Inside:</b>
Length 19' - 10 1/2"	19' - 8"
Width 8' - 0"	7' - 3"
Height 8' - 6"	7' - 5"



## 40' COLLAPSIBLE FLATRACK

Inside Cubic Capacity	
Cargo Capacity	89,507 lbs.
Tare Weight	9,700 lbs.

<b>Outside:</b>	<b>Inside:</b>
Length 40' - 0"	39' - 7 1/2"
Width 8' - 0"	7' - 6 1/2"
Height 8' - 6"	6' - 5"



## 40' and 20' CHASSIS

20' Chassis	
Tare Weight	6,500 lbs.

40' Chassis	
Tare Weight	6,750 lbs.



## 40' HIGH CUBE

Inside Cubic Capacity	2,690 cu. ft.
Cargo Capacity	58,657 lbs.
Tare Weight	8,543 lbs.

<b>Outside:</b>	<b>Inside:</b>
Length 40' - 0"	39' - 5 3/4"
Width 8' - 0"	7' - 8 3/16"
Height 9' - 6"	8' - 9 27/32"

<b>Door Size:</b>	
Height	8' - 5 41/64"
Width	7' - 8 3/64"



## 40' MAFI (3 types)

60 MT Capacity	
Tare Weight	16,680 lbs.

80 MT Capacity	
Tare Weight	17,920 lbs.

100 MT Capacity	
Tare Weight	17,636 lbs.



## 20' MAFI

20 MT Capacity	
Tare Weight	7,500 lbs.



## 62' MAFI

80 MT Capacity	
Tare Weight	29,100 lbs.



# **GENERAL SPECIFICATIONS OF BAHRI CONTAINERS**

## **CONTAINERS**

Size Type	INTERNAL DIMENSION			EXTERNAL DIMENSION			DOOR OPENINGS		WEIGHT PANEL			CAPCITY CBM  CBF
	Length MM	Width MM	Height MM	Length MM	Width MM	Height MM	Width MM	Height MM	Gross KG	Tare KG	PAYLOAD KG	
	FT	FT	FT	FT	FT	FT	FT	FT	LBS	LBS	LBS	
20' ST	5,898	2,352	2,393	6,058	2,438	2,591	2,340	2,280	30,480	2,280	28,200	33.2
20' ST	19'- 4 1/4"	7'- 8 1/2"	7'-10 1/4"	19'-10 1/2"	8'-0"	8'-6"	7'-8"	7'-5 3/4"	67200	5030	62170	1171
20' OT	5,898	2,352	2,330	6,058	2,438	2,591	2,340	2,234	24,000	2,360	21,640	32.2
20' OT	19'- 4 1/4"	7'- 8 1/2"	7'-7 3/4"	19'-10 1/2"	8'-0"	8'-6"	7'-8"	7'-3"	52910	5200	47710	1137
40' ST	12,032	2,352	2,393	12,192	2,438	2,591	2,340	2,280	30,480	3,740	26,740	67.7
40' ST	39'-5 3/4"	7'- 8 1/2"	7'-10 1/4"	40'-0"	8'-0"	8'-6"	7'-8"	7'-5 3/4"	67200	8250	58950	2390
40' HC	12,032	2,352	2,698	12,192	2,438	2,896	2,340	2,585	30,480	3,910	26,570	76.3
40' HC	39'-5 3/4"	7'- 8 1/2"	8'-10 1/4"	40'-0"	8'-0"	9'-6"	7'-8"	8'-5 3/4"	67200	8620	58580	2694
40' OT	12,032	2,352	2,330	12,192	2,438	2,591	2,340	2,234	30,480	4,150	26,330	65.8
40' OT	39'-5 3/4"	7'- 8 1/2"	7'-7 3/4"	40'-0"	8'-0"	8'-6"	7'-8"	7'-3"	67200	9150	58050	2325

## **MAFIS**

Length	Payload	Platform Height	Ground Clearance	Wheel Dimensions
20'	30 Tons / 30,000 KG	690mm	250mm	18 x 10 x 16 inches
40'	60 Tons / 60,000 KG	780mm	250mm	22 x 12 x 16 inches
40'	80 Tons / 80,000 KG	800mm	280mm	22 x 14 x 16 inches
40'	100 Tons / 100,000 KG	750mm	290mm	22 x 16 x 16 inches
62'	80 Tons / 80,000 KG	850mm	284mm	22 x 14 x 16 inches