

TRUCK BED MEASUREMENTS

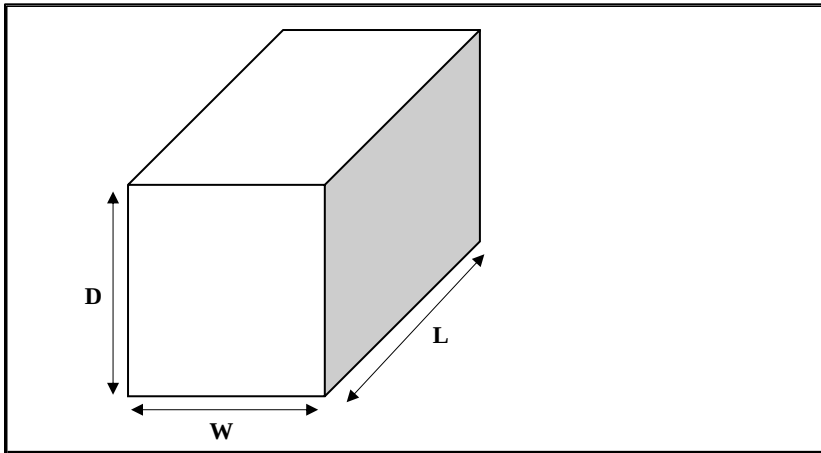


TRUCK BED



BED CALCULATION

- **BED CALCULATION = $L * W * D$ = VOLUME 1**

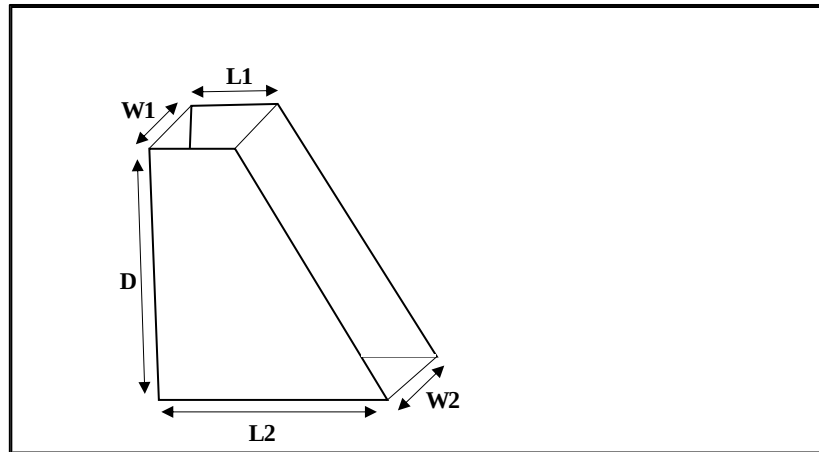


HOIST



HOIST CALCULATION

- HOIST CALCULATION = $\left[\frac{(L1 * W1) + (L2 * W2)}{2} \right] * D = \text{VOLUME 2}$

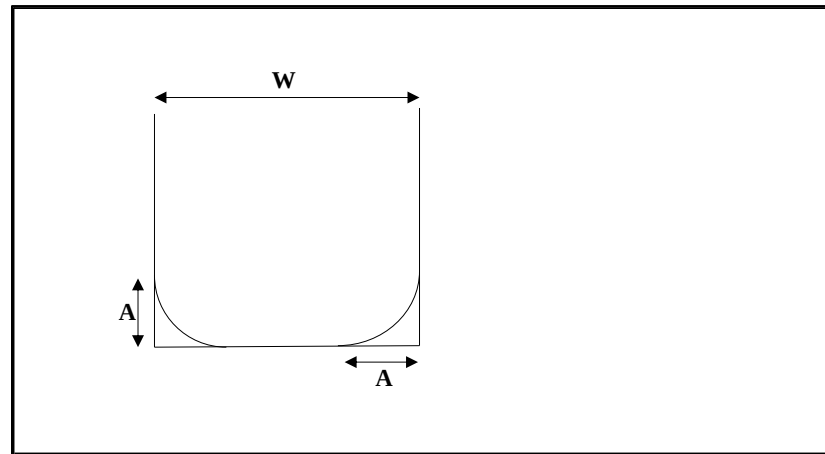


CORNER



CORNER CALCULATION

CORNER CALCULATION = $2 * A^2 * 1/3 * L = \text{VOLUME 3}$



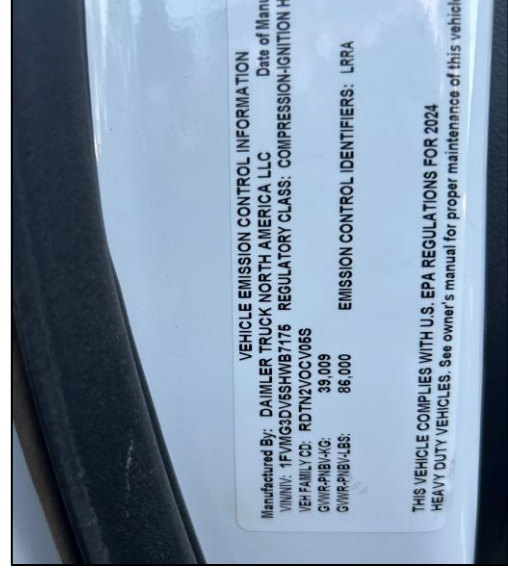
TOTAL VOLUME

-
- TOTAL VOLUME = $[(\text{VOLUME 1} - \text{VOLUME 2} - \text{VOLUME 3})/27]$
-

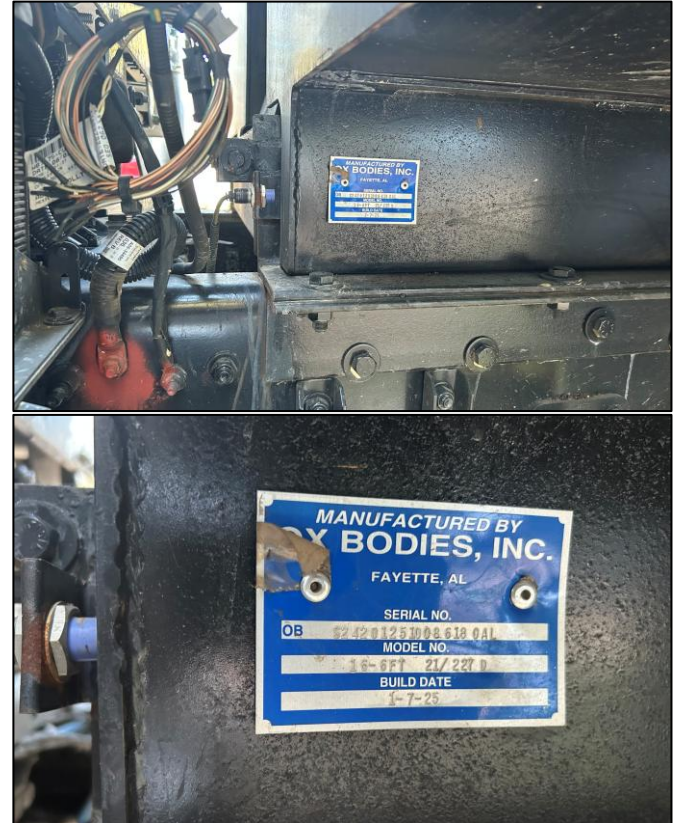
MC STICKER PLACEMENT



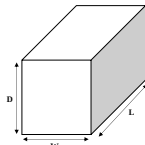
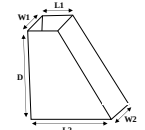
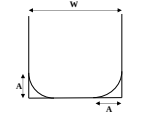
VIN NUMBER LOCATION



SERIAL NUMBER LOCATION



TBM-3

TBM-3			
ALABAMA DEPARTMENT OF TRANSPORTATION			
TRUCK BED MEASUREMENT			
PROJECT NUMBER:	COUNTY:	MOBILE	DIVISION:
TRUCK NUMBER:	COUNTY ID:		
OWNER:			
MAKE:	*CONVERT ALL DIMENSIONS IN INCHES TO DECIMAL FEET.		
	BED CALCULATION = $L * W * D$ = VOLUME 1		
	L = _____ W = _____ D = _____		
	VOLUME 1 = 0.00 CF		
	HOIST CALCULATION = $\{[(L1 * W1) + (L2 * W2)] / 2\} * D$ = VOLUME 2		
	L1 = _____ W1 = _____ L2 = _____ W2 = _____ D = 3.87		
	VOLUME 2 = 0.00 CF		
	CORNER CALCULATION = $2 * A^2 * 1/3 * L$ = VOLUME 3		
	L = 16 A = 2		
	VOLUME 3 = _____ CF		
TOTAL VOLUME = [(VOLUME 1 - VOLUME 2 - VOLUME 3)/27]			VOLUME = 0.00 CY
MEASURED BY:	TITLE:	DATE:	
CALCULATED BY:	TITLE:	DATE:	
CHECKED BY:	TITLE:	DATE:	
REMARKS:			

THANK YOU

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