



The Standard worldwide for  
**PERFORMANCE  
& DURABILITY**

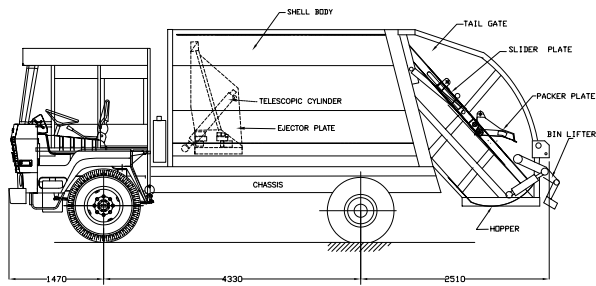


**Formula 4000**

Mid-Range Rear Loader Refuse Compactor



GA DRAWING OF 12-14 CUM COMPACTOR ON AL 1616



## SPECIFICATIONS

CONTENTS	12 - 14 CUM	16 - 18 CUM
DRIVE LINE	4 X 2	6X2
WHEEL BASE	4330M	4902MM
LENGTH	8560MM	9300MM
WIDTH	2500MM	2500MM
HEIGHT	3140MM	3140MM
FRONT OVERHANG	1468MM	1468MM
REAR OVERHANG	2700MM	2930MM
GROUND CLEARANCE	500MM	500MM
CHASSIS WEIGHT WITH CABIN	5057KG	6116KG
EQUIPMENT WEIGHT	5443KG	5743KG
G.V.W.	16200KG	25000KG
LOADING BOX VOLUME	14CU.M	16CU.M
HOPPER VOLUME	2CU.M	2CU.M
BIN LIFTER SYSTEM	UNIVERSAL EN STANDARD	

## HYDRAULIC SPECIFICATIONS

PUMP TYPE	HIGH PRESSURE
MAX. OPERATING PRESSURE	2500PSI
L.P.M.	75-80LPM

## FILTER (REPLACEABLE VALVES)

RETURN-10 MICRON	PACKING CONTROL	SPOOL TYPE
SUCTION-140 MICRON	EJECTOR AND TAILGATE RAISE	SPOOL TYPE

## OUR SPECIALITY

- Long Lasting Strength & Durability
- Hassle Free Service
- Precisely Designed Engineering
- Handles Residential & Commercial Applications

## PERFORMANCE SPECIFICATION

Compaction upto 363kgs/cu.m	Hopper size 2.04 cu.m
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## HYDRAULIC CYLINDERS - 09 NOS.

TAILGATE RAISE (2)		PACKING BLADE(2)		SLIDE (2)		EJECTION(1)			BIN LIFTER (2)	
BORE	STROKE	BORE	STROKE	BORE	STROKE	BORE	STROKE		BORE	STROKE
70MM	762MM	100MM	520MM	110MM	670MM	TELESCOPIC TYPE	12-14 CUM	2090	80MM	250MM
							16-18 CUM	3310		

### CAUTION

The contents are not binding and are subject to change without notice. There are indicative Specifications for Reference only.

ISO 9001 : 2008

APPROVED BY  
IRQS



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**Disclaimer:** All designs specifications and components are subject to change at the manufacturers sole discretion at any time without notice. Data published here is for information purposes only and shall not be constructed to warrant suitability of the unit for any particular purpose, as performance.