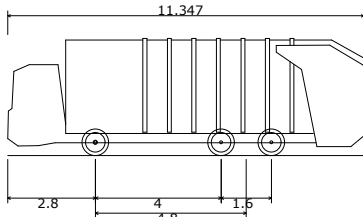


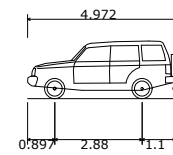
DO NOT SCALE this drawing. Use figured dimensions only.
The Contractor must check & verify all dimensions on site.
Any discrepancies must be reported immediately to the Engineer for clarification before proceeding.
This drawing is copyright and owned by Morgan Civil + Structural.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
Refer to the relevant Construction (Design and Management) documentation where applicable.
It is assumed that all works on this drawing will be carried out by a competent contractor, working where appropriate to an approved method statement.

Key:
- - - DISTANCE FROM PLOT TO RESIDENTS STORAGE LOCATION (30m MAX) WBC STREET DESIGN GUIDE / MFS 6.8.9
- - - DISTANCE FROM REFUSE VEHICLE TO BIN COLLECTION POINT (WITHIN 25m OF STORAGE POINT) WBC STREET DESIGN GUIDE / MFS 6.8.9
- - - REFUSE VEHICLE REVERSE DISTANCE (12m MAX MFS 6.8.8)



WBC Large Refuse Vehicle
Overall Length 11.347m
Overall Width 2.500m
Overall Body Height 3.734m
Min Body Ground Clearance 0.286m
Track Width 2.400m
Lock to lock time 2.400m
Wall to Wall Turning Radius 6.00s
DESIGN SPEED 11.330m
FORWARD DESIGN SPEED: 5 km/h
REVERSE DESIGN SPEED: 2.5 km/h



Luxury 4x4 (2006)
Overall Length 4.972m
Overall Width 2.034m
Overall Body Height 1.905m
Min Body Ground Clearance 0.273m
Max Track Width 1.884m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 5.800m

P07	26.02.26	Move passing vehicles and forward visibility added	OT
P06	16.12.25	Passing vehicles Added	ES
P05	09.12.25	Vehicle Key added	ES
P04	26.11.25	Revised Rangemaster Hatch	ES
P03	17.11.25	Revised to suit latest layout	ES
P02	26.09.25	Refuse vehicle amended to suit WBC Large Refuse Vehicle	ES
P01	16.05.25	First issue	OT

Rev	Date	Description	By
-----	------	-------------	----

Client

Vistry Thames Valley

Project
Finchwood Park, Parcel 6
Finchampstead

Title
Vehicle Tracking
Refuse Vehicle

Drawing Status

Approval

Drawn	Checked	Approved	Date	Scale @ A1
OT	ES	NT	MAY 2025	1:500

Project No.	Drawing No.	Revision
128057	MCS-XX-XX-DR-C-3600	P07



www.morgancs-consult.com | enquiries@morgancs-consult.com
Company Registered in England and Wales No. 8146644

