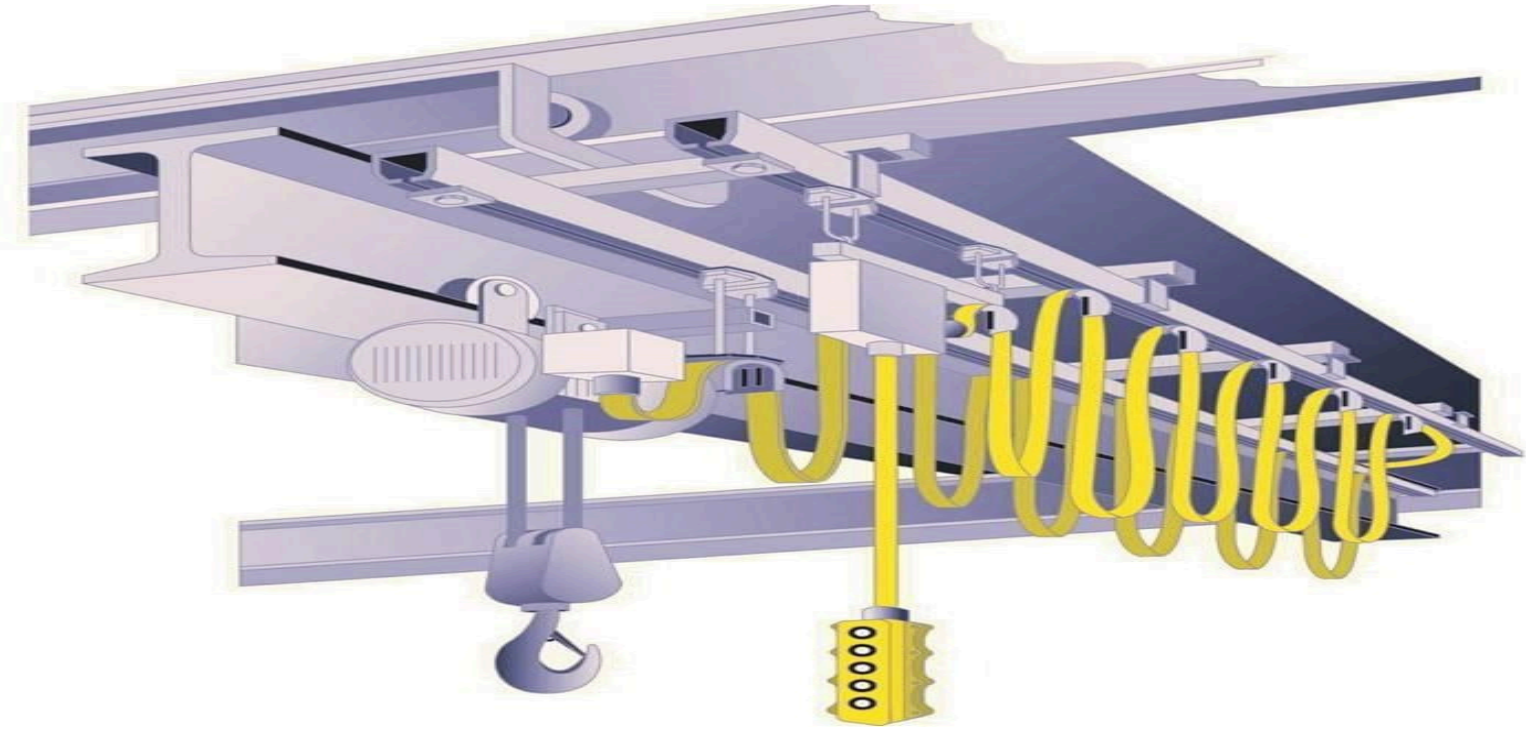
Anand Systems Engineering Pvt. Ltd.



SAFELINK FESTOONING SYSTEMS

Changing The Way You Think About Mobile Electrification

➢Introduction

TYPE - KRD 40 SERIES

The festoon system is the traditional system for the energy transmission for various type of handling equipment. They are used to manage cables and hoses which provide power or necessary gaseous/liquid media to moveable machinery. Line 40 is made of a “C” rail bar fixed along the crane movement line. The single cable is supported by trolley that slides inside the “C” rail bar.

Is offer a complete selection of items and accessories to customize them according to the customer needs.

Line 40 Characteristics are :

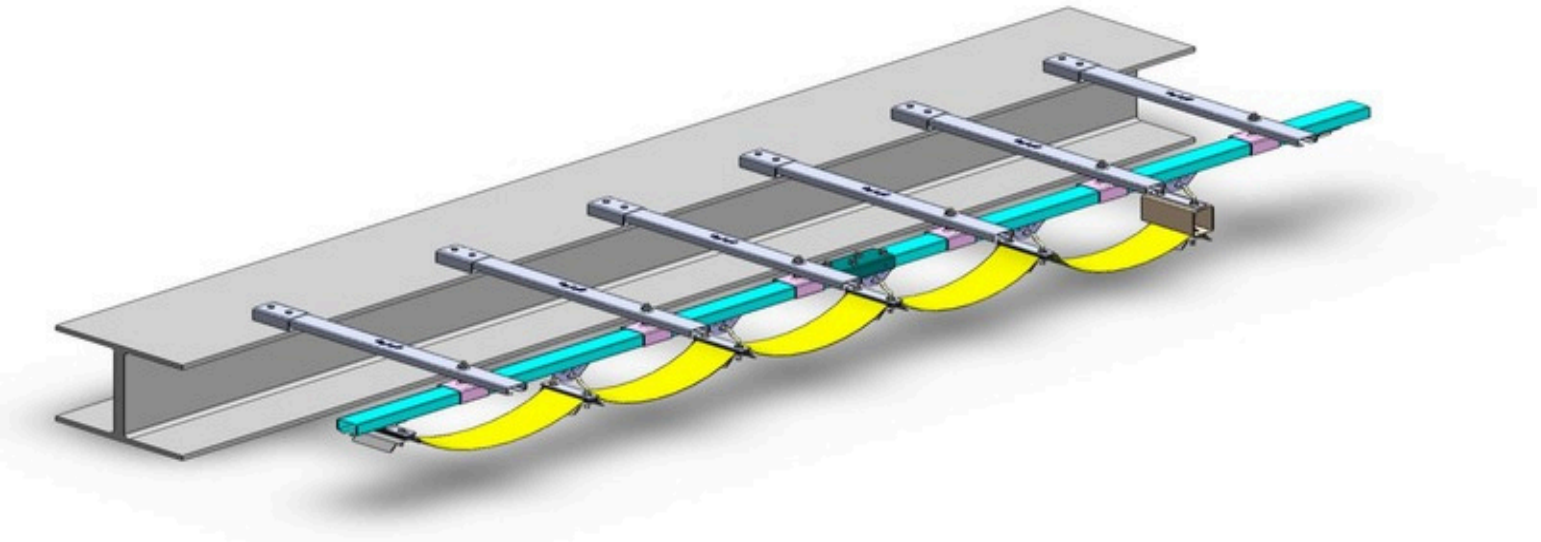
Bar Height : 40mm
Load Capacity : 150kg/m

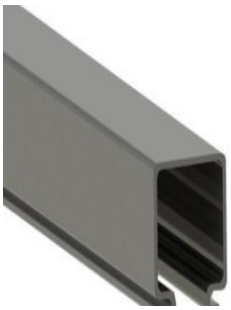
➢ Application

Cranes & Hoist
Monorails
Automated Storage System
Transfer Car
Quenching / Pusher Car For Coke Oven

➢ How you can use our festooning systems

Slaughter house
Sawmill
Mines
Industries
Washing facilities
Green House
Harbours
Theater, Photostudios
Water Treatment Facility
Auto Workshop
Fire Station





KRD - 401

C - Rail Bar

KRD – 402

Joint

KRD– 403

Hanger Clamp

KRD – 404

 # End Stop

KRD – 406

 # Towing Trolley

KRD – 407

 # Trolley with Safety plug and socket connection

KRD– 408

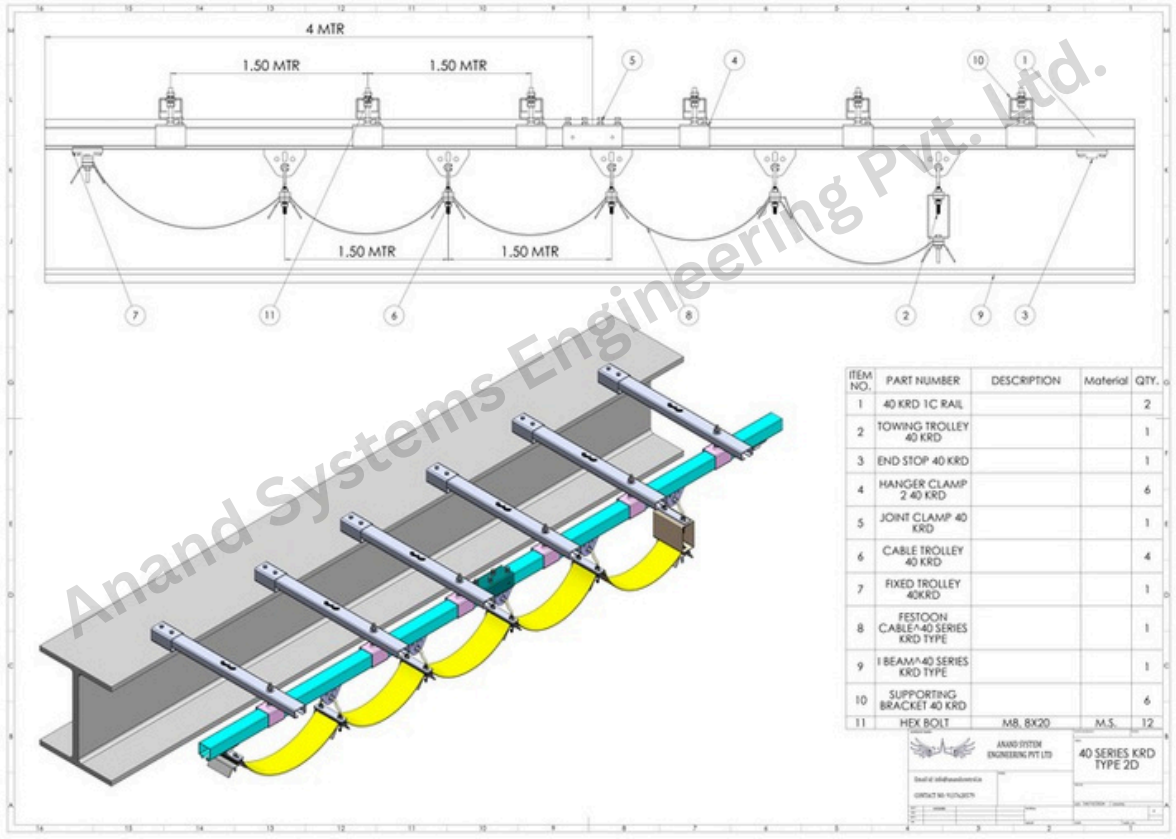
 # Moving Trolley

KRD- 409

 # Fixed Trolley

2D DRAWING OF 40 SERIES KRD TYPE

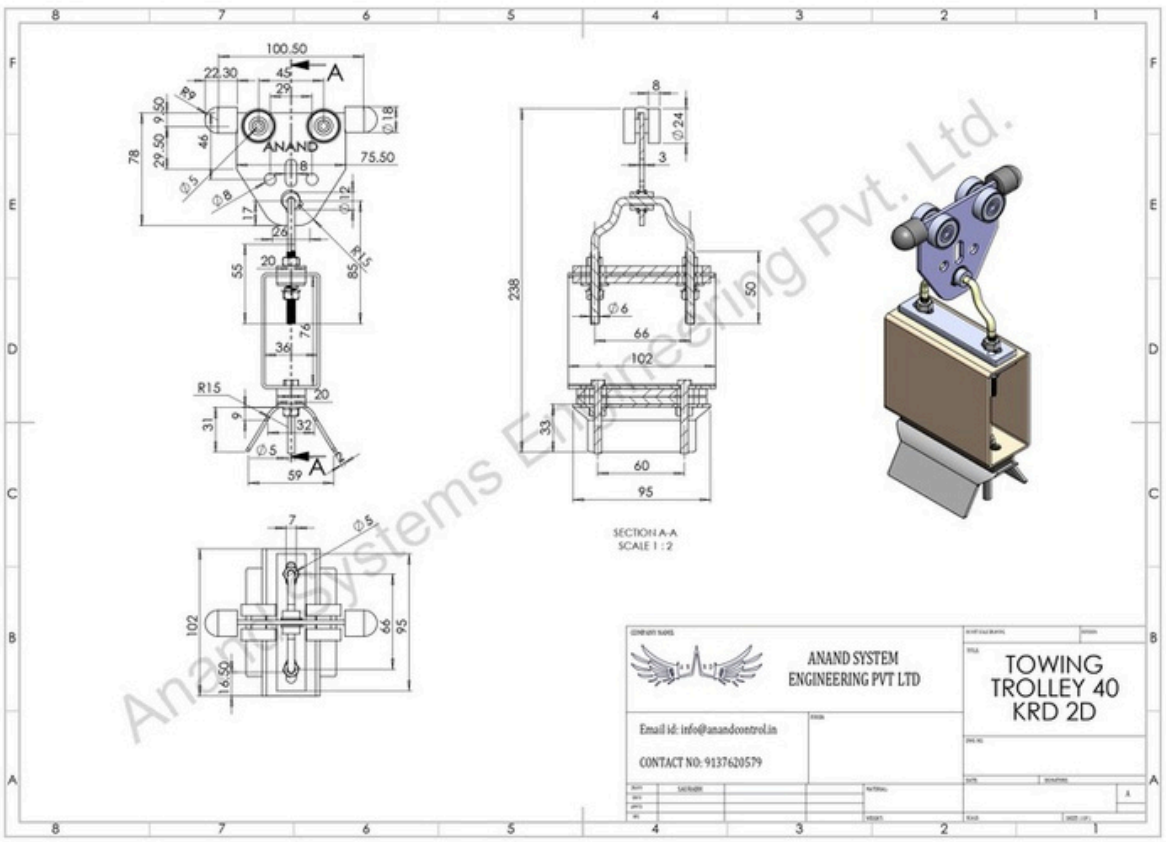
40 SERIES KRD TYPE 2D ASSEMBLY



ITEM NO.	PART NUMBER	DESCRIPTION	Material	QTY.
1	40 KRD 1C RAIL			2
2	TOWING TROLLEY 40 KRD			1
3	END STOP 40 KRD			1
4	HANGER CLAMP 2 40 KRD			6
5	JOINT CLAMP 40 KRD			1
6	CABLE TROLLEY 40 KRD			4
7	FIXED TROLLEY 40KRD			1
8	FESTOON CABLE^40 SERIES KRD TYPE			1
9	I BEAM^40 SERIES KRD TYPE			1
10	SUPPORTING BRACKET 40 KRD			6
11	HEX BOLT	M8, 8X20	M.S.	12

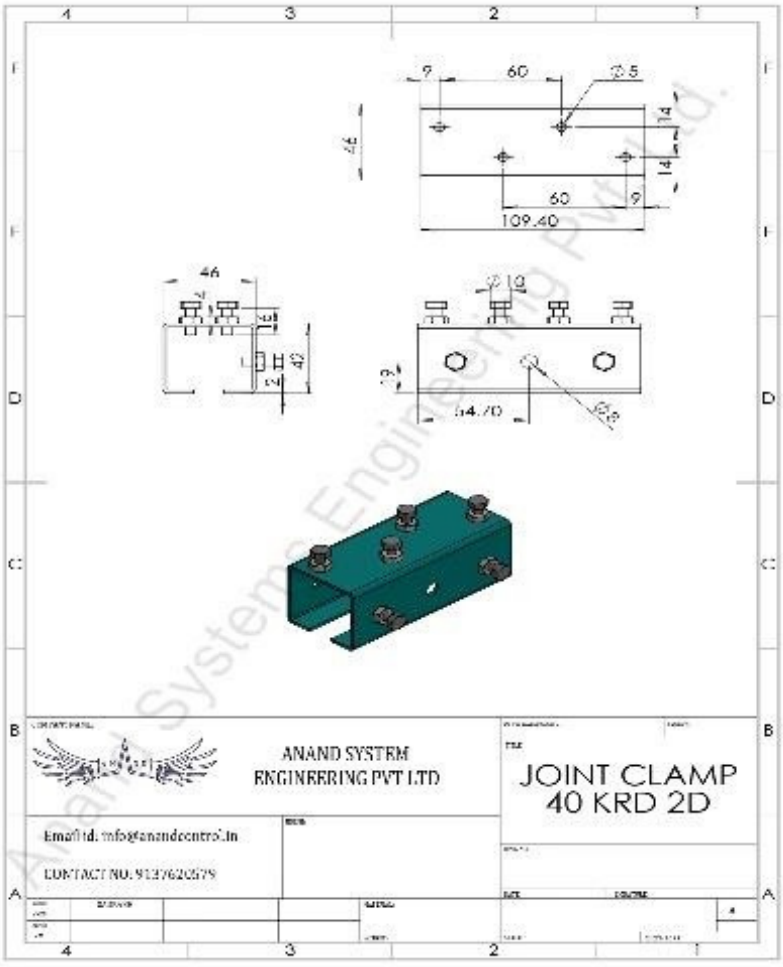
ANAND SYSTEM ENGINEERING PVT LTD
40 SERIES KRD TYPE 2D

KRD 40 TOWING TROLLEY

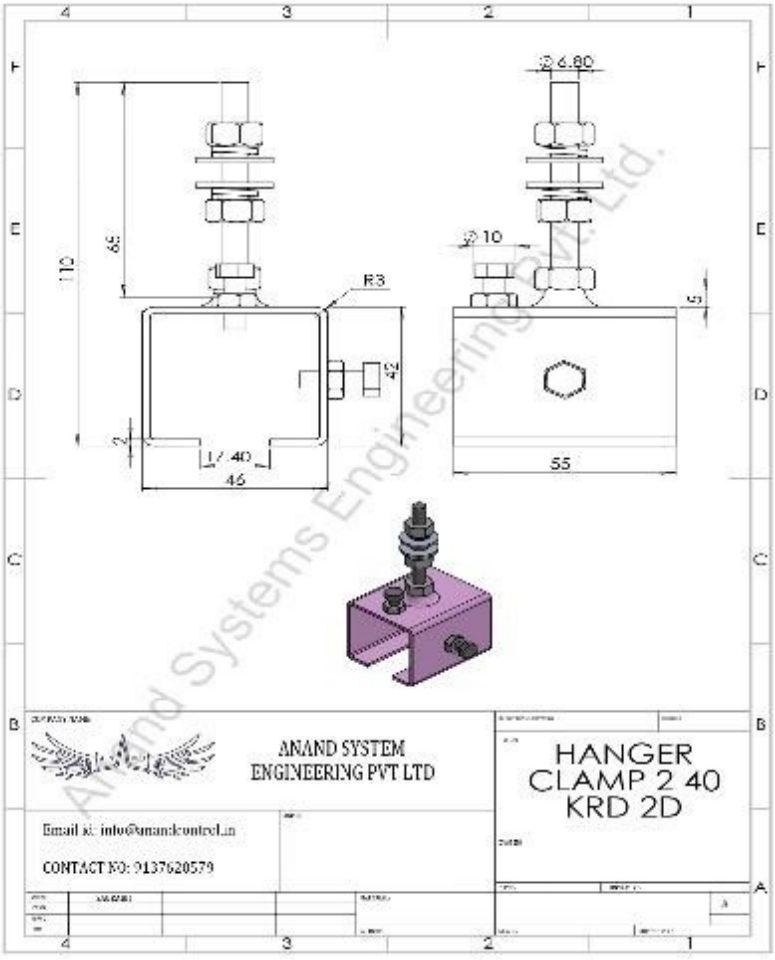


2D DRAWING OF 40 SERIES KRD TYPE

KRD 40 JOINT CLAMP

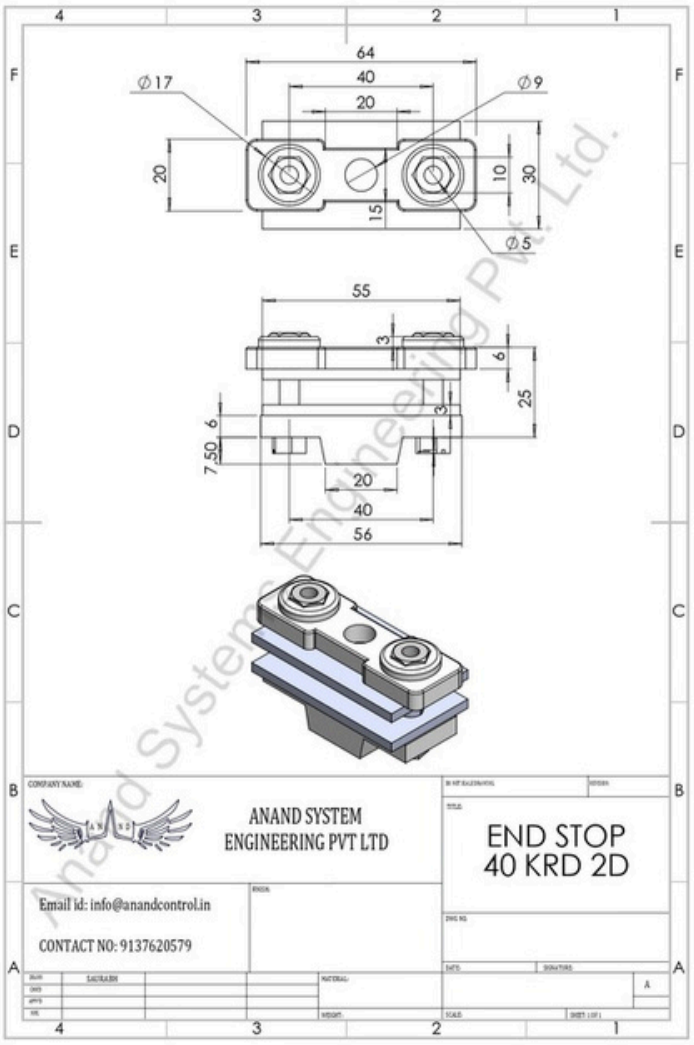


KRD 40 HANGER CLAMP

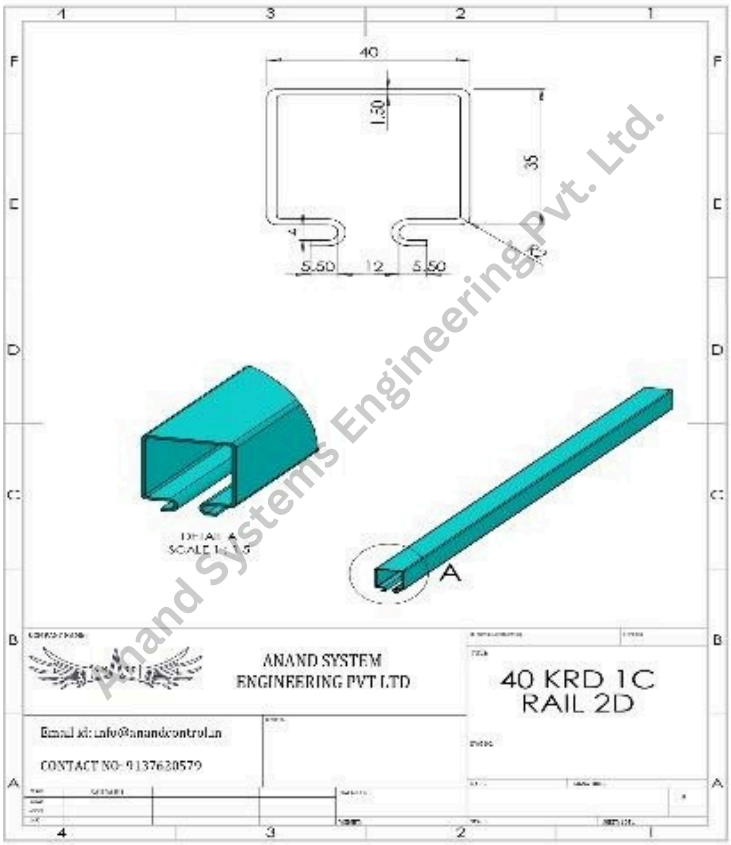


2D DRAWING OF 40 SERIES KRD TYPE

KRD 40 END STOP

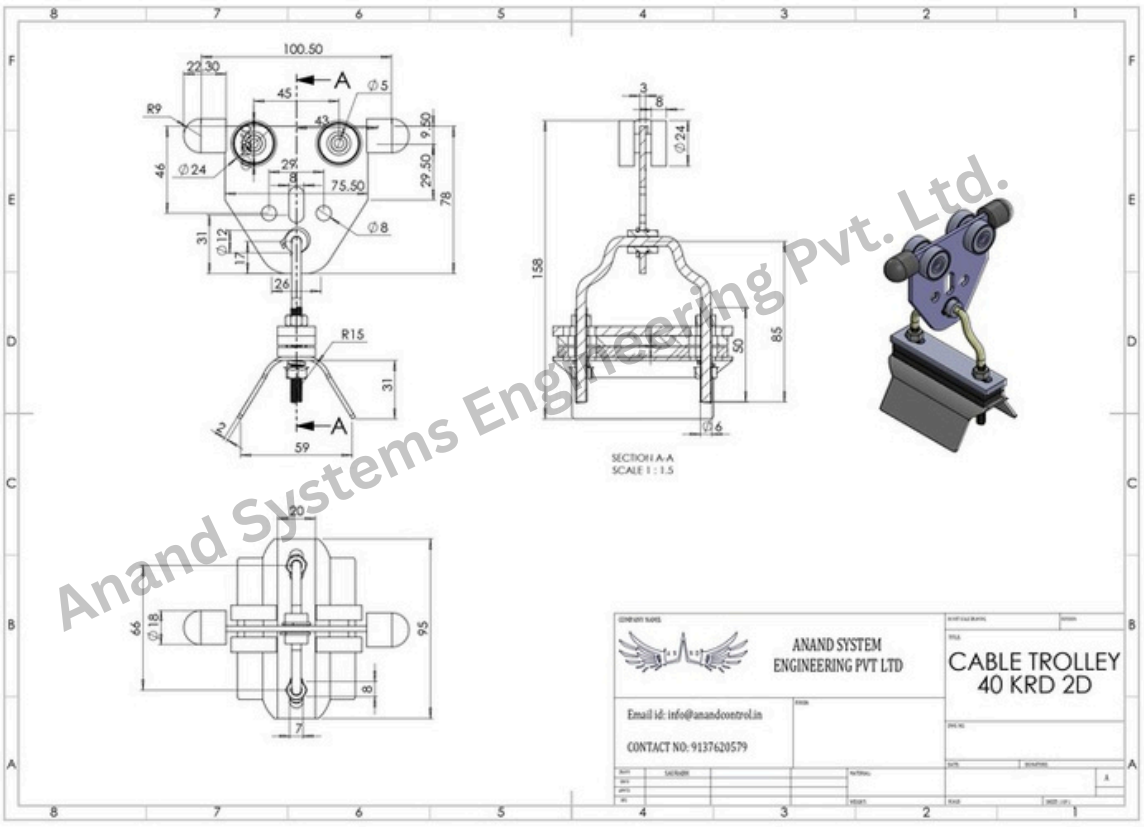


KRD 40 C RAIL

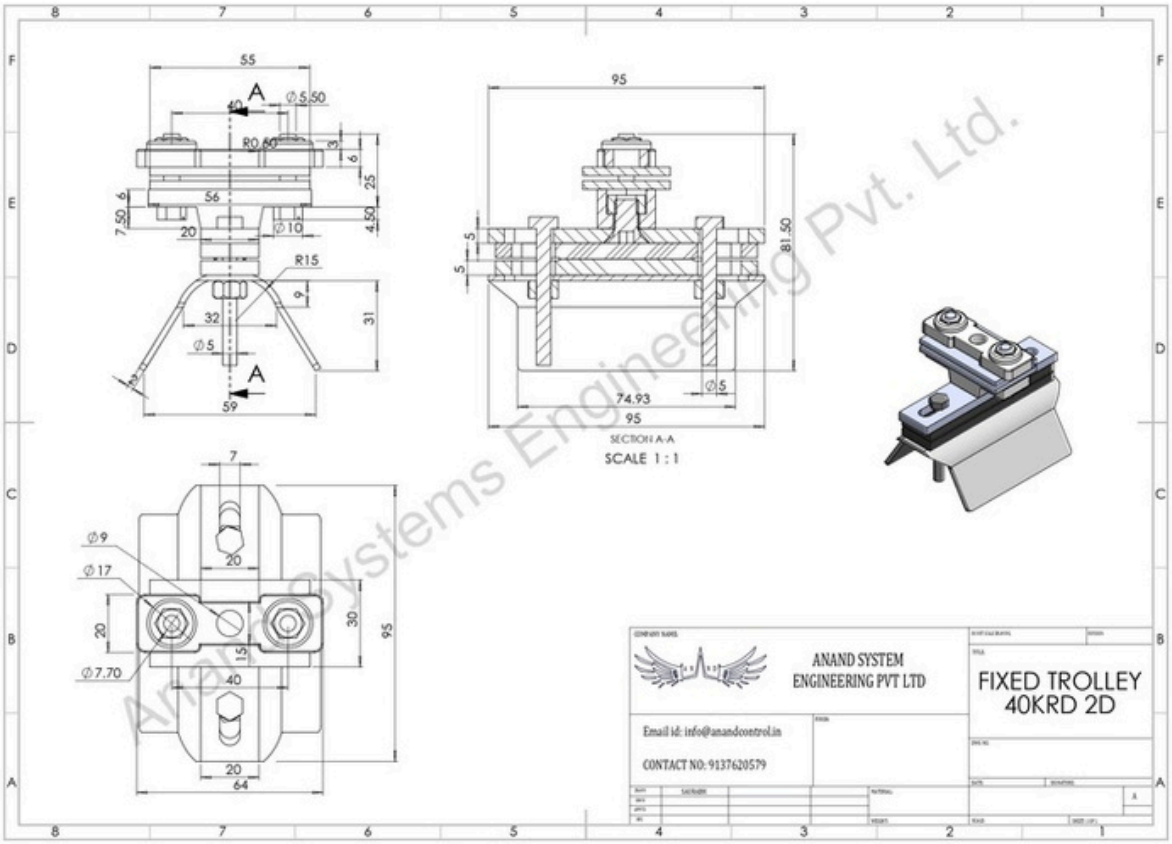


2D DRAWING OF 40 SERIES KRD TYPE

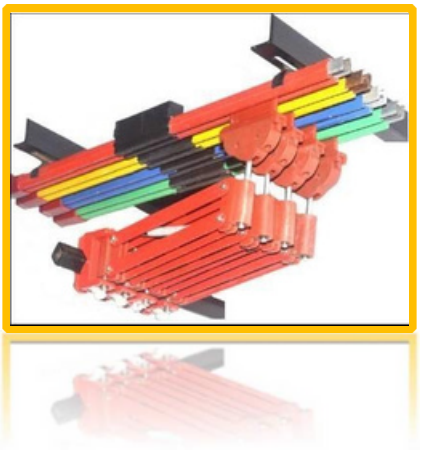
KRD 40 MOWING TROLLEY



KRD 40 FIXED TROLLEY



Company Details : -

Anand Systems Engineering Pvt. Ltd.

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