

TRANSFORMING ROADS WITH BETTER SAFETY

0

CINE I III



WHO WE ARE

Here you can fulfill all your **ROAD SAFETY PRODUCTS** need at an priced value.We provide Door-to-Door All Inclusive services, so please don't wait just message us or email to get best available quotes in the market with 100% Exclusive rights for new designs also available. Join the small 1 Dollar Imports family of partners and witness a historic moment in the industry.

Together, we can generate more sales for your respected business, opening up opportunities for everyone involved. We take immense pride in the trust and love bestowed upon us by respected funeral supplies importers, funeral homes, suppliers, wholesalers, and companies.

We are serving Companies with a legacy dating back to 1887 in the United States, we have built strong relationships based on reliability and integrity. At our establishment, you can find elegant quality products available for wholesale. Additionally, we offer a unique opportunity to become one of the first few importers to acquire these exceptional cremation urns that are scratchless and dentless. Don't miss out on this

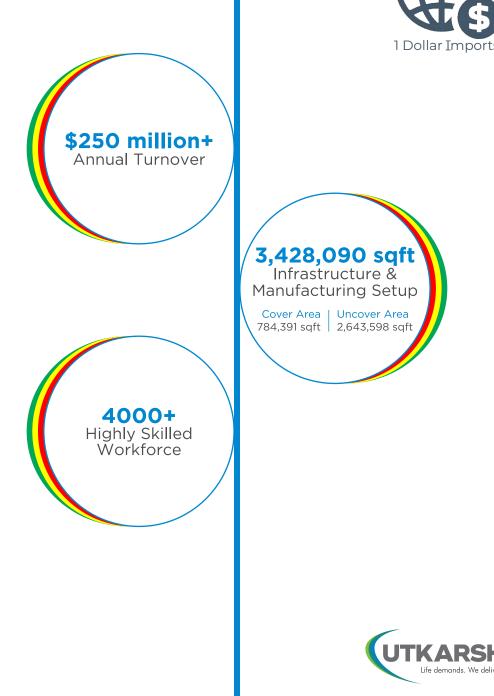
chance to stand out in the market and provide your customers with unparalleled quality.





With over 4000 highly skilled permanent and contractual workforce, all our products are crafted with heart and perfection. Our High Masts and Poles undergo thorough wind tunnel testing, and we are, in fact, one of the few companies in the world to have an actual crash test certification for our Metal Beam Crash Barriers!

Combine that pursuit of perfection with a highly functional wide web network of hundreds of vendor partners, from logistic services, raw material suppliers, and capital goods suppliers - all standing together and committed to our ethos - LIFE DEMANDS, WE DELIVER.





Utkarsh India is a major exporter throughout the globe and ranks amongst the top pan-India manufacturers, suppliers & distributors of –

- Metal Beam Crash Barriers
- Pedestrian Guard Rail
- Polygonal & Octagonal Poles
- High Mast Lighting Structures
- Steel Tubular Poles
- Railway Electrification Structures
- Mild Steel and Galvanised Steel Pipes
- Polymer Pipes, Fittings, and accessories
- Transmission Line Towers for electrification
- Telecom Towers for communication
- Water Tank Metal Structures
- Pre-Fabricated Building Structures
- HDPE Pipes

At Utkarsh India, we follow the strictest manufacturing norms and certifications for our product range, namely - ISO, BS, ASTM, AS, EN, OHSAS, MORTH & SLS.

In addition, with regard to testing facilities, Utkarsh India is equipped with cutting-edge testing labs, having partnered with several International & National testing labs and testing centers like SGS, CE, DNV, BVQI, and TUV, thereby ensuring our unmatched product quality and services.







WHY UTKARSH INDIA

- Utkarsh India provides a single roof for all infrastructural manufacturing requirements.
- We have highly competent in-house design as well as research & development laboratories.
- We host well-equipped, cutting-edge in-house testing facilities.
- We have a sound financial standing to accomplish manufacturing target deadlines.
- Our MOUs with leading National and International raw material manufacturers allow superior quality and easy procurement.
- We are equipped with ample stock holding area for finished products as well as raw material storage.
- Our manufacturing units are closely connected via seaports, national highways, and railways.
- We possess excellent vendor management skills with committed after-sales support.

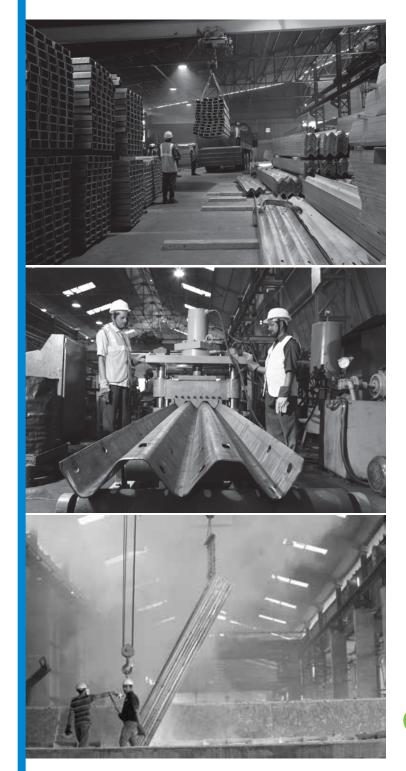


CRASH BARRIER DIVISION

A premier brand in the metal Beam Crash Barrier Industry, Utkarsh India aims to Protect every journey.

With a combined two-decade worth of experience in manufacturing and providing over 2,00,000+ Km. of metal Beam Crash Barrier, our brand is approved by Government departments & Infra Companies, thereby making us a part of every prestigious project both nationally and globally.











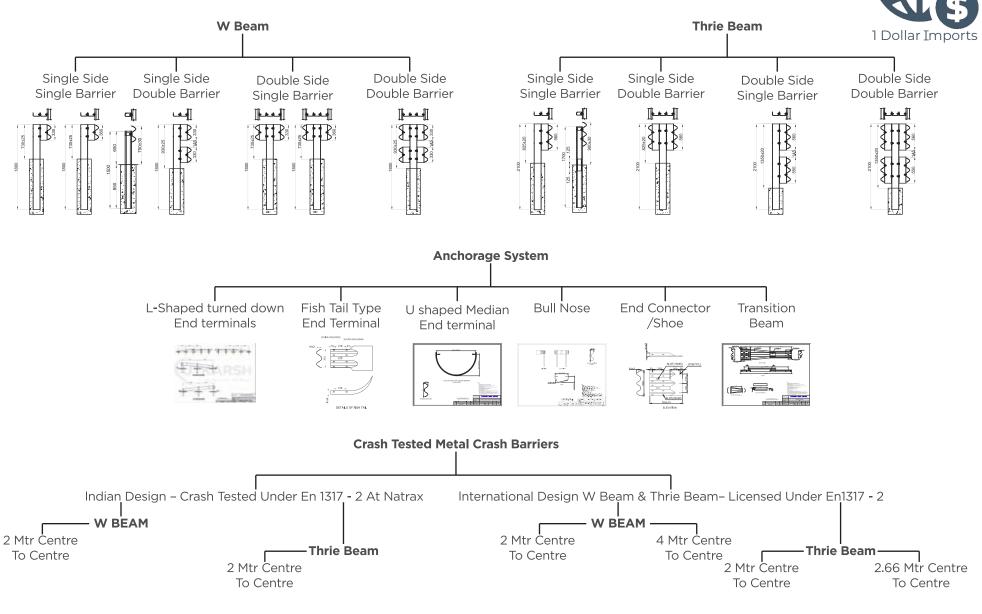
Why Utkarsh India's Crash Barrier?

• We are amongst the top manufacturer of India's certified crash tested crash barrier

- Our Raw material for sourced only from SAIL & TATA.
- We have State of art production unit located in proximity of sea ports, Rail route and Indian national highway with expert logistics team for forwarding and logistics facilities
- We have 5 in-house 12.5m long Hot Dip Galvanizing facilities, using only Special High Grade Zinc (99.995% purity) procured from Hindustan Zinc Limited.
- Our Production capacity of 1,44,000 MT/ 6500 km per annum of crash barrier both type "TYPE A" W-BEAM & "TYPE B" THREI BEAM as per MoRTH clause 810/IRC with more than 5000 MT in ready stock for faster delivery
- In-house well equipped testing facilities with qualified quality engineers and advance machineries to test the quality of raw materials, ongoing production and finished material



OUR PRODUCTS





European Standards EN 1317 Road Restraint Systems Norms and System Selector

EN 1317: INSTRUCTION

- Part 1 Terminology and general criteria for test methods
- Part 2 Performence classes, impact testacceptance criteria and test methods for safety barriers including vehicle parapets
- Part 3 Performennce classes, impact test acceptance criteria and test methods for crash cushions
- Part 4 Performance classes, impact test acceptance criteria and test methods for terminals and transitions of safety barrires
- Part 5 Product requirements and evalution of conformity for vehicle restraint systems
- Part 6 Pedestrian restraint systems Predestrian parapets
- Part 7 Performance classes, impact test acceptance criteria and test methods for terminals of safety barriers
- Part 8 Motorcycle road restraints systems which reduce the impact of motorcyclist collusions with safety barriers

EN 1317: PART 2: NORMS FOR SAFETY BARRIERS

The norms stipilates that the safety barriers when tested in accordance with Criteria (Table A) defined below shall conform to the requirements of:

1. Containment levels (Table 1)

2. Classes of working width (Table 2)

3. Vehicle Intrusion (Table 3)

4. Impact Severity (Table 4)

5 Post Impact Vehicle Response (Table 5)

Table A: Vehicle impact test criteria

Test	Impact speed km/h	Impact angle	Total mass kg	Type of vehicle
TB 11	100	20	900	Car
TB 21	80	8	1 300	Car
TB 22	80	15	1 300	Car
TB 31	80	20	1 500	Car
TB 32	110	20	1 500	Car
TB 41	70	8	10 000	Rigid HGV
TB 42	70	15	10 000	Rigid HGV
TB 51	70	20	13 000	Bus
TB 61	80	20	16 000	Rigid HGV
TB 71	65	20	30 000	Rigid HGV
TB 81	65	20	38 000	Articulated HGV





Classes of containment (Table 1)

Contai	nment levels			Acceptance test
Low angle containment	T1			TB 21
	T2			TB 22
		Т3		TB 41 and TB 21
Normal containment	N1			TB 31
	N2			TB 32 and TB 11
Higher containment		H1		TB 42 and TB 11
			L1	TB 42 and TB32 and TB 11
		H2		TB 51 and TB 11
			L2	TB 51 and TB32 and TB 11
		H3		TB 61 and TB 11
			L3	TB 61 and TB32 and TB 11
Very high containment		H4a H4b		TB 71 and TB 11 TB 81 and TB 11
			L4a L4b	TB 71 and TB32 and TB 11 TB 81 and TB32 and TB 11

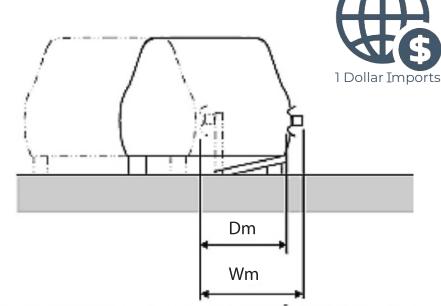
NOTE 1 Low angle containment levels are intended to be used only for temporary safety barriers. Temporary safety barriers can also be tested for higher levels of containment.

NOTE 2 A successfully tested barrier at a given containment level should be considered as having met the containment requirements of any lower level, except that N1 and N2 do not include T3, H-Levels do not include L-Levels and that H1, ..., H4b do not include N2.

NOTE 3 Because testing and development for very high containment safety barriers in different countries has taken place using significantly different types of heavy vehicles, both tests TB 71 and TB 81 are included in the standard at present. The two containment levels H4a and H4b should not be regarded as equivalent and no hierarchy is given between them. The same holds for the two containment levels L4a and L4b.

NOTE 4 The performance of Containment Classes L is enhanced in respect to the corresponding H classes by the addition of Test TB 32.

Working Width (Table 2)



Classes of normalised working width levels	Levels of normalised working width m
<i>#</i> *1	$W_{\rm N} \leq 0,6$
W2	₩ _N ≤ 0,8
W3	<i>₩</i> _N ≤ 1,0
H*4	$W_N \leq 1,3$
W5	$W_N \leq 1,7$
W6	$W_N \leq 2,1$
W7	$W_{\rm N} \leq 2,5$
H/B	$W_{\rm N} \leq 3.5$

NOTE 1 In specific cases, a class of working width level less than #1 may be specified.

NOTE 2 The dynamic deflection, the working width and the vehicle intrusion allow determination of the conditions for installation of each safety barrier and also to define the distances to be provided in front of obstacles to permit the system to perform satisfactorily.

NOTE 3 The deformation depends on both the type of system and the impact test characteristics.



Vehicle Intrusion (Table 3)

Classes of normalised vehicle intrusion levels	Levels of normalised vehicle intrusion m
<i>VI</i> 1	<i>VI</i> _N ≤ 0,6
<i>V1</i> 2	<i>V</i> 1 _N ≤ 0,8
<i>V1</i> 3	<i>VI</i> _N ≤ 1,0
<i>V1</i> 4	<i>VI</i> _N ≤ 1,3
<i>V1</i> 5	<i>V</i> 7 _N ≤ 1,7
<i>V1</i> 6	$VI_{N} \leq 2,1$
V17	$VI_{N} \leq 2,5$
<i>V1</i> 8	$VI_{\rm N} \leq 3,5$
<i>V1</i> 9	<i>VI</i> _N > 3,5

NOTE 2 The dynamic deflection, the working width and the vehicle intrusion allow determination of the conditions for installation of each safety barrier and also to define the distances to be provided in front of obstacles.

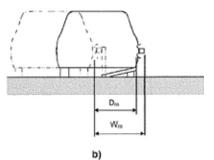
Impact Severity Level (Table 4)

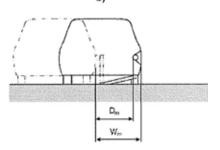
Impact severity level	Index values		
A	ASI ≤ 1,0		
в	ASI ≤ 1,4	and	THIV ≤ 33 km/h
c	ASI ≤ 1,9		

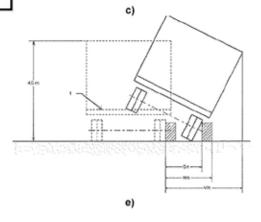


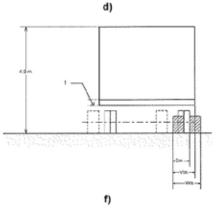
Post Impact Vehicle Responce (Table 5)

a)











Longgitudinal Barriers (H2 Containment Level) As per European Standards 1317, Part 2: H2W3, H2W4, H2W5 (Thrie Beam)

Metal Beam Class Barrier/Safety barrier on ground conforming to Class H2W3, H2W4, H2W5, certified in accordance with:

European Standard EN 1317: Part 2

IRC 119 - 2015 Recommendations

Crash tested for: Bus of 13000 kgs and Car of 900 kgs

SYSTEM TYPE

Containment Type	Higher Containment
Containment Class	H2
Dynamic deflection	1.2m
Working Width	W3(<1.0 m)W4 (<1.3 m)W5 (<1.7 m)
Vehicle Intrusion	1.5 m - VI 5
ASI	A

SYSTEM CHARACTERISTICS

Containment width (m)	0.221
Containment height (m)	0.95
Distance between posts (m)	2.00/2.66

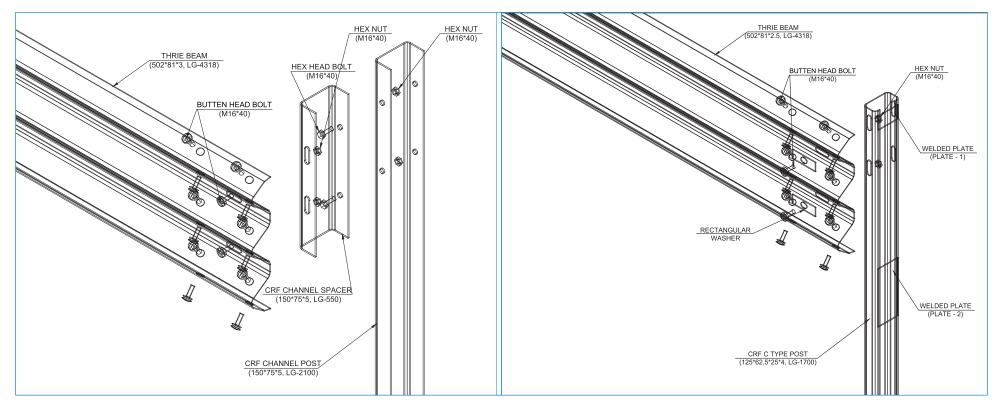






UTKARSH Crash Barrier Model A: UTKARSH H2W4 FE03H2 2.00M (3n) Model B: UTKARSH H2W4 FE03H2 2.66M (3n) Model C: UTKARSH H2W5 TSSSB 2.00M (3n)





MATERIAL SPECIFICATIONS & STANDARDS

Steel	IS2062 E350 & E410 or equivalent
	IS5986/10748 Fe - 410/360 or equivalent
Galvanization	EN 1461
Screws	4.6 Grade
Bolts	4.6 Grade

MATERIAL SPECIFICATIONS & STANDARDS

Steel	EN 10025 S355JR/275JR or equivalent
Galvanization	EN 1461
Screws	4.6 Grade
Bolts	4.6 Grade



Longgitudinal Barriers (H1 Containment Level) As per European Standards 1317, Part 2: H1W3, H1W4, H1W5 (W Beam)



Safety barrier on ground conforming to Class H1W3, H1W4, H1W5, certified in accordance with:

European Standard EN 1317: Part 2

IRC 119 - 2015 Recommendations

Crash tested for: TRUCK of 10000 kgs and Car of 900 kgs

SYSTEM TYPE

Containment Type	Higher Containment
Containment Class	H1
Dynamic deflection	1.5m
Working Width	W3(<1.0 m)W4 (<1.3 m)W5 (<1.7 m)
Vehicle Intrusion	1.7 m - VI 5
ASI	A

SYSTEM CHARACTERISTICS

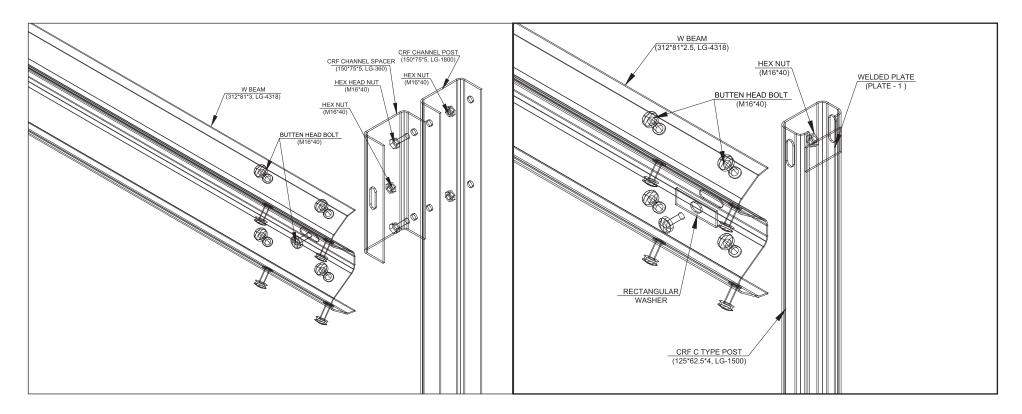
Containment width (m)	0.221
Containment height (m)	0.75
Distance between posts (m)	2.00/4.00







UTKARSH Crash Barrier Model A: UTKARSH H1W4 AG02 2.00M (2n) Model B: UTKARSH H1W4 AG04 4.00M (2n) Model C: UTKARSH H1W4 WSSSB 2.00M (2n)



MATERIAL SPECIFICATIONS & STANDARDS

Steel	IS2062 E350 & E410 or equivalent
	IS5986/10748 Fe - 410/360 or equivalent
Galvanization	EN 1461
Screws	4.6 Grade
Bolts	4.6 Grade

MATERIAL SPECIFICATIONS & STANDARDS

Steel	EN 10025 S355JR/250JR or equivalent			
Galvanization	EN 1461			
Screws	4.6 Grade			
Bolts	4.6 Grade			





CERTIFICATIONS





PRESTIGIOUS PROJECTS

NH 223 (New NH - 4) Project Andaman Trunk Road Project NH 4 Border Road Organization **Thumalacher - Guntur Road Project Diwancheruvu Road Project** Kurnool Road Project Bharatmala Prayojna Gobuk - Sijhon Nallah SARDP-NE Project Border Road Organization (Tawang) Border Road Organization (Bhalukpong) Passighat Road Project Assam State Highway Project NH 54 Project NH 37 Project SH 81, Aarah BANGRAGHAT Road, Muzaffarpur - BSRDC Project Motihari - Raxaul Road Project NH 28, Bihar Patna-Bakhtiyarpur NH-30 Kotwa - Mujaffarpur Aarah- Bojhpur Project **Raipur Ring Road Project** CHRDC - Word Bank Project Nawapara - Rajim Road Project **Bijapur Road Project** Dwarka Expressway Karaswada - Porvorim - Pnanaji - Bambolim NH - 17, Goa Falla - Kalavad Road Project (SH) Jasdan - Bhavnagar Road Project (SH) Chiloda- Gandhinagar Highway NH 147 Gir - Somnath Road Project (SH) Valsad Road Project Sardar Sarovar Project (SH) Bhuj Airport - Khavada Road Project NH 341 Morbi Road project Banashkatha Road Project



Delhi-Mumbai-Vadodara Expresswav Bhiwani-Mandal-Jind NH 709 A, Project, Haryana Trans-Haryana Expressway or Ambala-Narnaul Expressway (NH 152D) Nigulsari - Babanagar Road Project, Kinnaur, Himachal Prdesh Border Road Organization (Kinnaur) Border Road Organization (Kullu) Border Road Organization (Anantnag) Border Road Organization (Rajauri) Udhampur Ramban Road Project Border Road Organization (Kargil) Hazaribag - Chatra Road Project Gawan - Satgaon Road Project Jamtara to Dumka Road Project Phase II Barhet to Sahebgani Road Project Phase IV Tundi Highway project Ranchi - Rargaon NHAI Project, NH-33 Barahi - Hazaribag NH 33 Project Giridih-Jamua-Sarwan Bijapur - Humnabad Road Project Hubli - Hospet NH 63 Project **Bidar Road Project** Haveri Road Project NELAMANGALA DEVIHALLI Project NH 7 Pallakad Kozhikode Road Project Dharmasala - Thaliparambu - Kannur Road Project **Gwalior Shivpuri Project Dewas Road Project, NH 3 Project** Delhi-Vadodara-Mumbai Expressway Bhopal- Indore Highway Parbhani-Gangakhed Road Project NH 752 Naigaon Bandi - Mangrulpir Road Project NH 161 A Medshi-Washim Road Project Washim - Pangare project Gomewadi-Gtpadi Road Project Sangli Road Project





MSRDC Road Project Pkg 17.18 & 29 Karad-Vita Road Project Nashik Road Project Beed Road Project Delhi-Mumbai-Vadodara Expressway Manipur SH Project Meghalaya SH Project Rulkhaul - Lawngtali Road Project Nengpuitlang - Lawngtali Road Project Merangkong-Tamlu-Mon Road Project Porba Road Project Rimuli - Koida NH 215 (New NH 520) Bamur - Kadalighar - Sarapali NH 135B Project Malgangiri Road Project Sambalpur- Rourkela Road Project **Gopinathpur-Badeswar Project** Talchar-Kamakhyanagar Bypass Road Project Bahugram-Jagatpur Road Project Singhara - Bijabahal Road Projec Bahragora-Singhara Road Project Ludhiyana - Loddawal Byepass Phagwara Elevated Highway Delhi - Amritsar - Katra Project Jaisalmer- Tanot- Longewala-Khaba-Khuri-Munabao-Barmer Road Project Bharatmala Project NH 754 Rajasthan Refinary Project **Bhilwara Road Project** Udaipur - Shamalaji Road Project Jhalaewar Road Project Bhopalghar-Jodhpur Project **Balicha Bypass Project** State Highway Project S H 22 Border Road Organization (Chandmarii)

Bharatmala Project NH 227 Kanvakumari-Etturavattam Selam Road Project Kolachi Road Project Kanchipuram Road Project NH-365 Road Project Madugullapally Road Project NH 161. Ramsanpalle - Mangalore Rampur-Kathgodam Project Purwanchal Expressway Gorakhpur NHAI Project, NH-87 Eastern Peripheral Expresswav NH-NE II Lucknow to Sultanpur Expressway Agra -Lucknow Expressway Bundelkhand Expressway Ayodhya-Gorakhpur Highway Meeruth - Bagpat Road **Outer Ring-Road** Rampur Kathgodam NH 87 Project Chandrapuri- Rudraprayag NH 109 Kund Bypass Project Rudraprayag Bypass Road Lohaghat-Champawat Road Project Baharagora-Singhara NH 6 Project Ghoshpukur- Salsabari NH 31D Project Kharagpur-Balasore NH-6 Kolkata - Santragachi Road Project Border Road Organization (Darjeeling)

OUR EXPORTING COUNTRIES MIDDLE EAST COUNTRIES & EUROPE



Road Safety Catalogue 2023

Road Safety Products

Dollar Imp

- Road Reflective Signages
- Railway & Airports Signages



LINEAR DELINEATOR SYSTEM (LDS) **SOLAR TRAFFIC BLINKER**

LINEAR DELINEATOR SYSTEM (LDS)

Designed for continuous enhanced road guidance along concrete barriers, centre round about & metal guards. These provide Night time visibility at locations where normal sign boards cannot be installed. These LDS are fabricated using micro prismatic reflective sheeting & provide superior reflectivity at wider angles.

LDS is intended for the linear reflectorization of Concrete Barriers & Metal Guardrails. It provides Retroreflection across a very wide RSLDS-R range of entrance & observation angles.

Applications

- Highway Clover Leaf Exit Curves Concrete Barriers Metal Guard Rails Tunnel Walls
- Gap in Verge
 Bridge Guard Rails
 Approach to Bridges
 Centre Round About

Features

Aluminium Substrate • Size - 850 x 100mm • Pre-punched Holes • Hemmed Edges • Available in all colours

SOLAR TRAFFIC BLINKER/FLASHER GTF - 300/12



Battery - 12 Volts, 10 AH Maintenance Free

SOLAR ROAD STUDS





Self-illuminating in dim areas or during night time. Solar rechargeable batteries for continual performance without much maintenance . Super bright LEDs with a viewing distance of 500-800 metres. Equipped with prismatic reflective lens on each side ensure maximum reflectivity. Made up of highly compressive material, can sustain over 10 tonnes. Water resistant.

ROAD FURNITURE & ACCESSORIES QUALITY PRODUCTS AND 100% ORDER ACCURACY

RSLDS-FluY RSLDS-Flu Y Gr RSLDS-Y **RSLDS-W**



PVC TRAFFIC SAFETY CONES

PVC TRAFFIC SAFETY CONES

These Traffic Safety Cones are made of special PVC material making them highly flexible and durable. If a vehicle hits a cone, it does not get damaged and comes to its original state. A high reflective sleeve/sheeting is fixed on it for better vision at night and bad weather conditions. It also has provision for fixing of plastic chain or caution tape. These are also available with heavy weight base fixed at the bottom, due to which it does not fly-off with fast traffic or winds



Weight-1.2 kg

METAL PIPE BOLLARD

Meant to guide the Traffic for Safe Direction Generally installed at the crossing/start of central verge/diversions etc. Consists of 2/3 plates

Weight-2.5 kg

- Square
- Message Plate (Optional)

Weight - 1.8 kg

Round Plate mounted on Powder coated M.S. Pipe



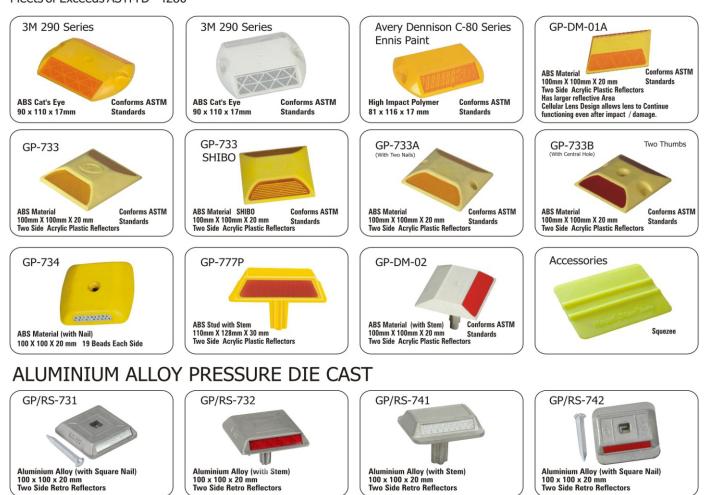
Weight-5.5 kg

Base - 380 x 380 mm



RAISED PAVEMENT MARKER/CAT'S EYE/ROAD STUDS

Designed to provide Enhanced, Dependable road Guidance to motorists in bad weather conditions. Much Better than glass beads markers; these are visible from long distances. These are installed with **Special Hot Melt Bitumen Adhesive** avoiding Nails etc. which can have a harmful effect on the road. Meets or Exceeds ASTM D - 4280



MEDIAN MARKER - MM2 (Double Side), MM1 (Single Side)

Latest High Technology Safety Against Median Crashes

Median Marker is a New High Technology Reflective Product. It offers greatest visibility of Medians during Night Time conditions. It helps in reducing Accidents & increases Safety on the Road. Made of Tough, Impact Resistant Thermoplastic Body with an Isosceles Trapezoidal structure.

Reflective surface-round or square shape reflector available in Red / Yellow / White colour.

Features :

- For use in City & Highway Driving Conditions
- Embedded Reflective Material
- Excellent Reflectivity using Microprismatic Reflective Sheeting conforming as per ASTM D4956 Specification
- Inclined Reflective Surface for High Reflection
- Self Cleaning Design
- Best Day & Night Visibility
- Great Long & Short Distance Reflectivity
- Tough Engineering Plastic Body
- Dimension 120 x 100 x 100 mm approx.

Applications :

- Lane Divider
- Gap in Median
- Roundabouts
- Curves
- Kerbs
- Flyovers

ROAD FURNITURE & ACCESSORIES RESPECT AND OBSERVE TRAFFIC RULES

RSAMM - 2Y





MODULUR SPEED BREAKER/RUMBLER

Made of Sturdy Plastic (ABS), these Bumps offer high resistance to severe impacts. The interlocking grip design allows it to behave like one single Bump. The precoloured materials (Black & yellow) and UV stabilisers result in Permanent colours which does not fade easily. Acrylic Reflectors fixed on front & back help in identifying the location of the speed breaker from a large distance.

RUBBERISED

ABS



GSB - 50 500 x 450 x 50 mm GSB - 75 500 x 450 x 75 mm ABS

ABS



GP 1005 250 X 350 X 50 mm

> All Segments can be purchased separately

UV, Moisture and Temperature Resistant

Comes with a Standard Skid Resistant Base

Modular Design provides Flexibility to suit any size of Road



GP 1006 250 x 750 x 75 mm

>

/					
Model	Material	Height	Width	Length	
GSB - 50	Rubber 50mm 400mm		400mm	500mm	
GSB - 75	Rubber	75mm	400mm	500mm	
GP-1005	ABS	50mm	350mm	250mm	
GP-1001	ABS	75mm	425mm	500mm	
GP-1006	ABS	75mm	750mm	250mm	

50mm High Slows Speed to 10-20 kmph

75mm High Slows Speed to 5-10 kmph

GP1001 500 x 425 x 75 mm

- > Available in Black and Yellow Combination for Greater Visibility
-) Pre Coloured Material,
- Does not require Repainting >
- Instant Installation with application of > Epoxy and Spikes for Anchoring

ROAD SAFETY CONVEX MIRRORS

- Made up of Polycarbonate Reflective Mirrors.
- Body is made of ABS/Fiber/Plastic.
- Suitable for Indoor/Outdoor use with Hood.
- Complete with Mounting Hardware (without pipe).





RSCM - 60



100 cms

RSCM - 100



DELINEATORS / BOLLARDS

Applications

SPRING POST / REBOUNDABLE DELINEATOR

Made of Special Strong Flexible UV Protected Poly-Urethane Material. It reduces road accidents by providing an advance warning. Its excellent reboundability quickly restores its original state without doing any damage to the vehicle as well as spring post.

- ≻ Made of Strong Flexible UV Protected PU
- Single Piece, No Joint for Greater Durability >
- > **Three Reflective Bands**
- Extremely High Quality of Reflecting Sheeting used >
- Very Durable

Available in 3 Sizes

- RSSP 450 450x80x200mm
 - **RSSP 600** 600x80x200mm
- RSSP 750 750x80x200mm

Dangerous U-Turns Dangerous Medians Construction Zones No-Entry Zones Multi Lanes Centre Verge Sharp Curves Parking Lots Highways **T-Zones**





RSSP - 750



Installation Procedure :

- Clean the Area where Spring Post is to be Installed Mark the Nail Points Grout the holes & Clean the surface again.
- Mix Epoxy & Hardner in proper ratio & pour in the holes made
 Place the spring post & fix the bolts with hammer

DELINEATORS

The Delineators are suitable for all kinds of roads. Their reflectors give best reflective performance to show the road geometry during day and night making it convenient for drivers and keep them away from road hazards. These result in avoidance of accidents

Applications

Dangerous Curves Central Verge Traffic Island Tunnels/Bridaes Road Medians

(The Delineators are available in different fittings/sizes for different purposes)

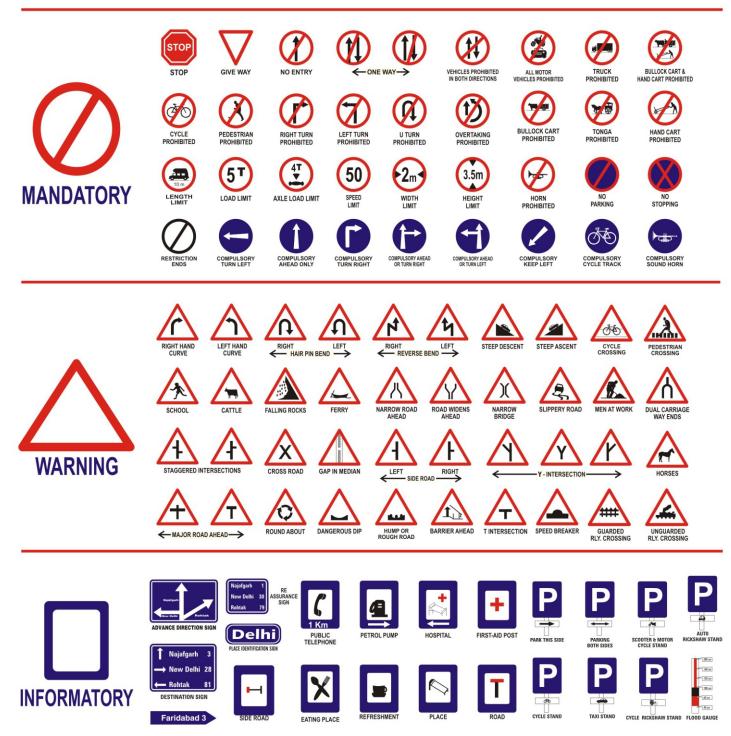
				and hankas	,
		SQUARE DELINEAT	PIPE	RECTANGULAR PIPE DELINEATORS	SOLAR FLASHER POLE MOUNTING WITH PROTECTIVE COVER
GRD-103 CHUCH PIPE DELINEATORS CHUCH ACRYLIC REFLECTORS CHUCH ACRYLIC REFLECTORS GREEN KORBA GREEN KORBA CLEAN KORBA	ROUND DELINEA	GPDS-902	GPDS-12033	GPDR-1224J	GPF - 800 P
ROAD FURNITURE & ACCESSORIES	01150	1 Г)ollar 1		

EVERY CUSTOMER IS OUR BEST CUSTOMER

ROAD SAFETY SIGNS



CONFORMING TO IRC : 67-2001 STANDARD



Specifications

	•	5				
Substrate :	2mm thick Aluminium Sheet with degreasing treatment & fine grinding on front side for proper pasting of Reflective sheet & degreasing treatment & stove enamel paint on backside.		Shape	Normal Size (mm)	Small Size (mm)	
Reflective Material	* Engineering Grade\Safety Grade High Intensity Grade (Encapsulated Lens type) * High Intensity Prismatic (H)P * Micro prismatic Lens (Diamond Grade/OMNI Grade	Mandatory i) Stop Sign ii) Give way sign (Inverted) ii) Others	Octagonal Equilateral triangle Circular	900 900 600	600 600 400	
	Type VIII & IX)	Warning	Equilateral Triangle	900	600	
Symbols/Messages / Lettering/Border:	Screen Printed/Cut-outs.	Informatory	Rectangle	800x600	600x450	

ROAD FURNITURE & ACCESSORIES EASY CHOICE FOR SIGNS, MADE YOUR WAY-FAST

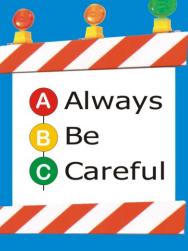
1 Dollar Imports

TM

Sizes of Signs



SOLUTIONS FOR ROAD SAFETY





1 Dollar Imports

E-mail : farhanbinsamad@gmail.com info@1dollarimports.com Call or Whatsapp us : +91-7088900335 www.1dollarimports.com

•USA• INDIA• MIDDLE EAST