



# MOSFi<sup>TM</sup>

**KHUL JA SIM SIM ...**  
Entrance r n't simple its visiting card of ur premises

## MOS-MTK-1101 (PORTABLE TYRE KILLER)



Especially tested and designed spikes material :  
**EN8-HARDEND CARBON STEEL**

[WWW.ALASKAGROUP.IN](http://WWW.ALASKAGROUP.IN) / [partner@alaskagroup.in](mailto:partner@alaskagroup.in)

India's No.1 Manufacturer of Entrance Automation Machines

**JINDAL**  
STEEL & POWER

**TATA**  
**TATA STEEL**

## OUR CERTIFICATES :-



JB



## OUR CLIENTS:

➤ Secured around 56 % air force stations with our technology and machinery. Regular serve Indian Army/NAVY/CRPF/CISF other security agencies. DRDO, NTPC, INDIAN OIL, NHPC, ONGC, BHABHA ATOMIC PLANT, BHARAT ELECTRONICS LIMITED, L&T, DLF, ADANI, CFCL, BHARAT DYNAMICS LIMITED, GUN & SHELL FACTORY, SCHINIDER, RFCL....etc

## \* WHO WE ARE \*

We are pleased to introduce ourselves as a Manufacturer, Distribution and Service Provider Company. Who represents well-known name in the global market since **10** Years in the field of entrance security & automation products.

PRODUCT ALSO AVAILIABLE IN GEM



GEM LINK : <https://mkp.gem.gov.in/spike-barrier-v2/mosfi-ms-manual-tyre-killer-portable/p-5116877-73041372620-cat.html>

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# TECHNICAL SPECIFICATION

MODEL- **MOS-MTK-1101**

**(Manual Tyre Killer/Caltrops/Spike Barrier/Manual Road Blocker)**

SPIKE MATERIALS	ELECTRO GALVANIZED (MILD STEEL)
MAIN FRAME MATERIAL	ALUMINUM
LENGTH	UP TO 6 MTR
DEPLOYMENT TIME	LESS THAN 2 SEC
EDGE OF SPIKE	25 MM
HEIGHT OF SPIKE	80 MM
SIZE OF BOX	335*510*150 MM (L*W*H) For 6 Meter
MATERIAL OF BOX	MILD STEEL
HOOK SIZE	150 MM
ROPE SIZE	1 METER.
NO OF SPIKES/METER	18 NOS
CLOSED LENGTH	(5 MTR:460 MM, 6 MTR: 550MM) Approx.
YIELD TEST	433:1 MPA
ELONGATION%	19.50%
SPIKE TO SPIKE DISTANCE	50MM
LOAD TEST	ASTM A370/17S
BAND TEST	ASTM A370/IS:1786
WORKING TEMP	-5° TO +55° C
HUMIDITY	95%



- Mosfi Manual Tyre Killers are best used in risky areas of attacks on road. These are used with other control access barriers, something that is used to warn before action is taken to stop vehicular entry in the restricted zone.

## Our Other Product

One Way Tyre Killer, Automatic Tyre Killer, Hydraulic Bollard, Fix Bollard, Automatic Road Blocker, Under Vehicle Surveillance System, UVSM, Convex Mirror, Boom Barrier, Boom Arm, Flap Barrier, Swing Barrier, Handicap Barrier, Tripod Turnstile, Shutter Motor, High Speed Door, Automatic Retractable Gate, FHTT, Shutter Motor Glass Sliding Door Motor, Glass Revolving Door, Swing Gate Motor, High Speed Motor, DFMD, HHMD, Baggage scanner, Dock Leveller, Police Barricade, Access Control, Sensor, Software.

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