SINOLIFT

MATERIAL HANDLING SOLUTIONS

# MAS SERIES

## ATTACHMENTS & OPTIONS

Modular attachment selection catalog for industrial material handling.

**58 LISTED CONFIGURATIONS**

**6 APPLICATION CATEGORIES**

SELECT / COMPARE / REQUEST A QUOTE



SINGLE-HEAD DRUM GRIPPER



WHEELIE BIN ROTATOR



FIXED JIB BOOM



VACUUM LIFT

# FIND THE RIGHT ATTACHMENT

Browse by handling task, then use the model reference when requesting a quotation.

**Drum handler** P. 03
14 listed configurations

**Wheelie bin handler** P. 05
4 listed configurations

**Special Roll fork/platform** P. 06
9 listed configurations

**Fork Attachment** P. 08
5 listed configurations

**Jib boom/Vacuum** P. 09
18 listed configurations

**Tugger hitch & Coupler** P. 12
8 listed configurations

## NEED HELP CHOOSING AN ATTACHMENT?

Send your truck model, application and load details to info@sinolift.net.

**Before ordering:** Confirm the host truck model, mounting interface, working load, load shape/size and required motion or power source. Specifications and accessory combinations require confirmation at quotation stage.

# MAS SERIES / OPTIONS DIRECTORY

58 LISTED CONFIGURATIONS

Photo reference, model identifier and specifications - organized by material handling application.

| ATTACHMENT | APPLICATION | MODEL / TYPE | REFERENCE SPECIFICATIONS |
|---|---|---|---|
| **Drum handler** | | | |
|  |  | **Single-Head Drum Gripper**<br>MAS-DLA-1 | G1/250kg capacity Single head drum gripper For 55 Gal No power |
|  |  | **Single-Head Drum Gripper with Scale**<br>MAS-DLA-1-SC | G1/250kg capacity Single head drum gripper with scale For 55 Gal |
|  |  | **Double-Head Drum Gripper**<br>MAS-DLA-1-2 | G2/450kg capacity Double heads drum gripper For 55 Gal No power |
|  |  | **Double-Head Drum Gripper**<br>MAS-DLB-2 | G2/450kg capacity Double heads drum gripper For 55 Gal No power |
|  |  | **Single-Head Drum Gripper**<br>MAS-DLC-1 | G1/250kg capacity Single head drum gripper For 55 Gal No power |
|  |  | **Single-Head Drum Gripper**<br>MAS-DLE-1 | G1/250kg capacity Single head drum gripper For 55 Gal No power |

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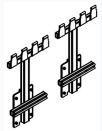
| ATTACHMENT | APPLICATION | MODEL / TYPE | REFERENCE SPECIFICATIONS |
|---|---|---|---|
| **Drum handler** | | | |
|  |  | **Oval Polyethylene Drum Gripper**<br>MAS-DCD-D3 | G1/250kg capacity Egg shape Poly drum gripper For 30 Gal No power |
|  |  | **Oval Polyethylene Drum Gripper**<br>MAS-DCD-D5 | G2/450kg capacity Egg shape Poly drum gripper For 55 Gal No power |
|  |  | **Hydraulic Pump Drum Gripper**<br>MAS-HDG-D5 | G2/450kg capacity Hydraulic pump drum gripper For 55 Gal Manual pump |
|  |  | **Steel Drum Gripper**<br>MAS-DCU-D5 | Steel Drum Gripper 55 Gal Steel / L type G2, No power |
|  |  | **Gas Bottle Gripper**<br>MAS-LTL-35 | G1/250kg capacity Drum gripper For gas bottle No power |
|  |  | **Stainless Steel Drum Gripper**<br>MAS-KEG-KT | G1/250kg capacity Drum gripper For SS steel drum No power |

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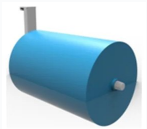
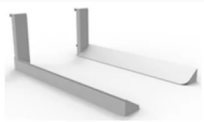
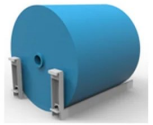
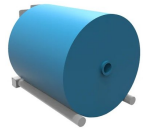
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|---|---|---|---|
| **Drum handler** | | | |
|  |  | **Drum Tipping Clamp**<br>MAS-LRM-D3 | G1/250kg capacity Drum tipping clamp 20-30 Gal, Dia. 16-17 in Manual rotate *Electric Rotate available, Model MAS-LRE-D3 |
|  |  | **Drum Tipping Clamp**<br>MAS-LRM-D5 | G2/450kg capacity Drum tipping clamp 55 Gal, Dia. 22-23 in Manual rotate *Electric Rotate available, Model MAS-LRE-D5 |
| **Wheelie bin handler** | | | |
|  |  | **Wheelie Bin Lift Fork**<br>MAS-WBL-36 | Wheelie bin lift fork 240L No power |
|  |  | **Wheelie Bin Stack Lift**<br>Model not specified<br>* MODEL / PAIRING TO CONFIRM | Wheelie bin stack lift For 660L x1 or 240L x2 No Power |
|  |  | **Wheelie Bin Rotator**<br>MAS-LRM-WB36 | Wheelie bin rotator 240L Manual rotate DC power for option |

** A small number of source model IDs and base/coupler pairings require confirmation.*

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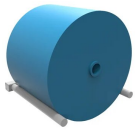
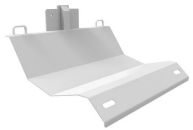
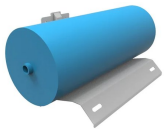
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|---|---|---|---|
| **Wheelie bin handler** | | | |
|  |  | **Wheelie Bin Rotator**<br>MAS-LRE-WB66 | Wheelie bin rotator For 660L DC power rotate Manual rotate for option |
| **Special Roll fork/platform** | | | |
|  |  | **Single Roll Fork**<br>MAF-RF-50 | Single roll fork 500kg,3"core No power |
|  |  | **Triangle Roll Forks**<br>MAF-SF-50 | Tringle forks for handling roll 500kg No power |
|  |  | **Triangle Roll Forks**<br>MAF-SF-G4 | Tringle forks for handling roll 1500kg No power |
|  |  | **Roll Forks**<br>MAF-DF-D2 | Roll forks 500kg,Roll Dia 350mm No power |

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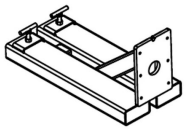
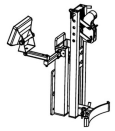
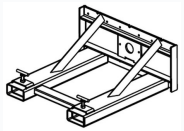
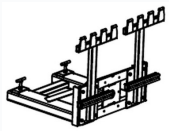
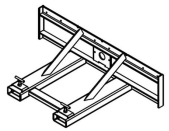
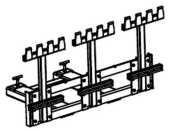
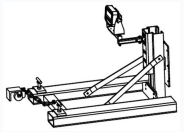
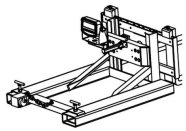
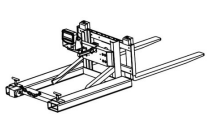
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|---|---|---|---|
| **Special Roll fork/platform** | | | |
|  |  | **Roll Forks**<br>MAF-DF-D3 | Roll forks 750kg,Roll Dia 450mm No power |
|  |  | **Tire Forks**<br>MAF-RF-G2 | Tire Forks No power |
|  |  | **Manual Expanding Mandrel**<br>MAS-PRF01 | Manual expanding mandrel Core Dia 75mm |
|  |  | **Roller Platform**<br>MAS-RP-(6.35x5.3) | Roller platform Size 635x530mm |
|  |  | **Roll Platform**<br>MAS-RF | Roll platform For dia 500/750mm |

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| **Fork Attachment** | | | |
|  |  | **Fork Attachment**<br>MFA-FCI-N-30 | Fork Attachment Narrow Width for single MAS attachment Capacity:300kg No power |
|  |  | **Fork Attachment**<br>MFA-FCI-L-50 | MA Fork Attachment Medium Width for 1~2 MAS attachment Capacity:500kg No power |
|  |  | **Fork Attachment**<br>MFA-FCI-X-50 | MA Fork Attachment Lengthened for 1~3 MAS attachment Capacity:500kg No power |
|  |  | **Fork Attachment with Scale**<br>MFA-FCI-N-50-SC<br>* MODEL / PAIRING TO CONFIRM | MA Fork Attachment with scale Load Capacity:500kg/ 360kg(drum gripper) |
|  |  | **Fork Attachment with Scale**<br>MFA-FCI-L-90-SC-MA | MA Fork Attachment with scale Load Capacity:900kg For MAS or MAF attachment. |

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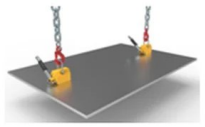
| ATTACHMENT | APPLICATION | MODEL / TYPE | REFERENCE SPECIFICATIONS |
|---|---|---|---|
| **Jib boom/Vacuum** | | | |
|  |  | **Fixed Jib Boom — Light Duty**<br>MAS-JBE-<br>* MODEL / PAIRING TO CONFIRM | Fixed Jib Boom Economic Light Duty |
|  |  | **Fixed Jib Boom**<br>MAS-JBE-G1 | Fixed Jib Boom G1~G3 grade available Manual extend |
|  |  | **Side Swivel Jib Boom**<br>MAS-JBR-G1 | Side swivel jib boom G1~G3 Grade available Manual swivel/extend |
|  |  | **T-Style Jib Boom**<br>MAS-JBT-G1 | T boom for wide use G1~G3 grade available Manual extend |
|  |  | **Overhead Drum Clamp**<br>MAC-AKB-YTJ-13 | Overhead drum clamp 55Gal steel drum |
|  |  | **Overhead Lift Clamp**<br>MAC-DHQL 0.8T | Overhead lift clamp |

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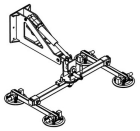
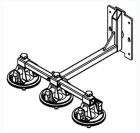
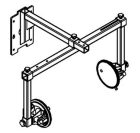
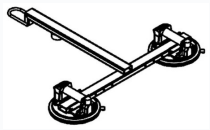
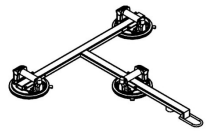
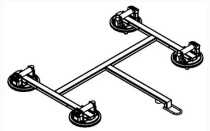
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|---|---|---|---|
| **Jib boom/Vacuum** | | | |
|  |  | **Overhead Drum Lift**<br>MAC-HD-LT-40 | Overhead drum lift 55 Gal steel drum |
|  |  | **Magnetic Steel Plate Lifter**<br>MAC-PNL-100 | Overhead Magnetic lift Steel plate |
|  |  | **Flat Material Lifting Clamp**<br>MAC-X280 | Overhead lift Flat clamp |
|  |  | **Overhead Roll Lift**<br>MAC-YG1TON50-100 | Overhead roll lift Steel tube |
|  |  | **I-Beam Lifting Clamp**<br>MAC-YT1TON20-100 | Overhead lift I beam |

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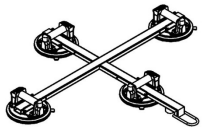
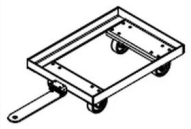
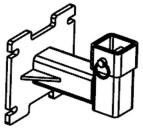
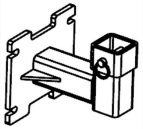
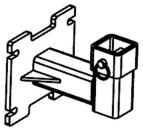
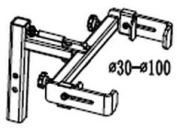
| ATTACHMENT | APPLICATION | MODEL / TYPE | REFERENCE SPECIFICATIONS |
|---|---|---|---|
| **Jib boom/Vacuum** | | | |
|  |  | **Vacuum Lift**<br>MAS-GR-420M | Vacuum Lift Load Cap.150kg Electric tilt 0-95 degree Manual suction cup: 4xdia205mm Manual side rotate 90 degree |
|  | | **Vacuum Lift — Three Suction Cups**<br>MAS-VLM-T320E | Vacuum Lift Electric suction cup: 3xdia200mm |
|  | | **Vacuum Lift — H-Frame**<br>MAS-VLM-H220 | Vacuum Lift Electric suction cup: 2xdia200mm H Frame |
|  | | **Overhead Vacuum Lift — 2 Suction Cups**<br>MAC-VLM-T220E (2-pad)<br>* MODEL / PAIRING TO CONFIRM | Overhead Vacuum Lift Electric suction cup: 2xdia200mm T Frame |
|  | | **Overhead Vacuum Lift — 3 Suction Cups**<br>MAC-VLM-T220E (3-pad)<br>* MODEL / PAIRING TO CONFIRM | Overhead Vacuum Lift Electric suction cup: 3xdia200mm T Frame |
|  | | **Overhead Vacuum Lift — H-Frame**<br>MAC-VLM-H420E | Overhead Vacuum Lift Electric suction cup: 4xdia200mm H Frame |

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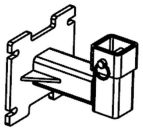
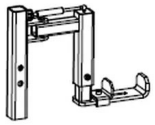
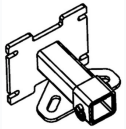
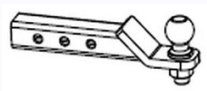
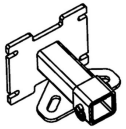
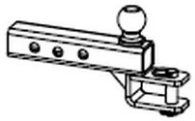
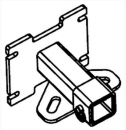
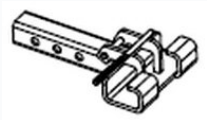
| ATTACHMENT | APPLICATION | MODEL / TYPE | REFERENCE SPECIFICATIONS |
|---|---|---|---|
| **Jib boom/Vacuum** | | | |
|  | | **Overhead Vacuum Lift — X-Frame**<br>MAC-VLM-X420E | Overhead Vacuum Lift Electric suction cup: 4xdia200mm X Frame |
| **Tugger hitch & Coupler** | | | |
|  |  | **Pin Hitch**<br>MAS-HT007-16 | pin hitch for hole connection No power |
|  |  | **Wheelie Bin Locking Hitch**<br>MAS-HT006 + MAT-CB006 | Top opening base & locking hitch for wheelie bin No power |
|  |  | **Ball Hitch Coupler**<br>MAS-HT006 + MAT-CB002 | Top opening base & ball hitch for ball/hole connection No power |
|  |  | **Adjustable Double-Side Hook**<br>MAS-HT006 + MAT-CB001 | Top opening base & Adjustable double side hook No power |

*Specifications are for selection reference; verify load rating and truck compatibility before ordering.*

# MAS SERIES / OPTIONS DIRECTORY

58 LISTED CONFIGURATIONS

Photo reference, model identifier and specifications - organized by material handling application.

| ATTACHMENT | APPLICATION | MODEL / TYPE | REFERENCE SPECIFICATIONS |
|---|---|---|---|
| **Tugger hitch & Coupler** | | | |
|  |  | **Spring-Loaded Channel Coupler**<br>MAS-HT006 + MAT-CB005 | Top opening base & spring loaded manual channel coupler for bottom beam connection |
|  |  | **Horizontal Ball Hitch**<br>MAS-HT002-20 / -35 / MAS-HT004 + MAT-CB015-48 / MAT-CB015-50<br>* MODEL / PAIRING TO CONFIRM | Horizontal opening base & ball hitch |
|  |  | **Horizontal Ball / Pin Hitch**<br>MAS-HT002-20 / -35 / MAS-HT004 + MAT-CB008-48 / MAT-CB008-50<br>* MODEL / PAIRING TO CONFIRM | Horizontal opening base & ball hitch/pin hitch |
|  |  | **Manual Lock Hitch**<br>MAS-HT002-20 / -35 / MAS-HT004 + MAT-CB012<br>* MODEL / PAIRING TO CONFIRM | Horizontal opening base & manual lock hitch |

** A small number of source model IDs and base/coupler pairings require confirmation.*