LEARN MORE ABOUT CAT MH3000 SERIES MATERIAL HANDLERS

To learn more or receive a quote for the new Cat material handlers, please fill out the form and we will arrange for a dealer to contact you.

I am interested in:
Purchasing

First name

Last name

Last name

Business phone

Business phone

Company

Contry

CAT® NEXT GENERATION MH3000 SERIES MATERIAL HANDLERS

CHOOSE A CONFIGURATION TO MATCH YOUR NEEDS

MAKE YOUR MOVE















MH3022: THE INDOOR CHAMPION

If you want improved productivity for indoor material handling applications, the MH3022 is exactly right for the job. Featuring simple-to-use technologies, a redesigned cab for enhanced comfort, and more options to match your work needs. It even comes with Cab avoidance, E-Fence and Cat Payload as standard!

By combining higher performance with lower fuel consumption, these versatile and easy-to-maintain machines will boost your productivity and your profitability! Reliable and durable, they are safe and efficient workhorses that will operate day in, day out.



B	oom		Stick Length
М	H 17'7″	5.35 m	13'1"
М	H 17'7″	5.35 m	14'9"
М	H 21'0"	6.4 m	13'1"
М	H 21'0"	6.4 m	14'9"
М	H 21'0"	6.4 m	16'5"
	11 17'7"	E 2Em	1 / 1 // 1 //
М	H 21'0"	6.40 m	14'1"
1p	oc 18'6"	5.65m	R8′2″
1p	oc 18'6"	5.65 m	R9'6″
VA	A 17'3″	5.26m	R8′2″
VA	A 17′3″	5.26m	R9'6″
4″ 2.55 m			
;			
ന്ത	GSH		
	GSV		
	G300		
4	CTV		
1			
	M M M M M 1 f 1 f V/ V/ V/ 4″ 2.55 m	MH 17'7" MH 17'7" MH 21'0" MH 21'0" MH 21'0" MH 21'0" 1pc 18'6" 1pc 18'6" VA 17'3" VA 17'3" VA 17'3" VA 17'3"	MH 17′7″ 5.35 m MH 17′7″ 5.35 m MH 21′0″ 6.4 m 1pc 18′6″ 5.65 m 1pc 18′6″ 5.65 m VA 17′3″ 5.26m VA 17′3″ 5.26m VA 17′3″ 5.26m

when compared to previous series

1	Reach		Height		Select		
4.0 m	29'6"	9 m	34'6″	10.5 m			
4.5 m	30'11"	9.4 m	35'9"	10.9 m			
4.0 m	32'10"	10 m	37'8"	11.5 m			
4.5 m	34'2"	10.4 m	38'9"	11.8 m			
		11 m	40'8"	12.4 m			
		9.3 m		10.8 m			
4.3 m	33'9"	10.3 m	38′5″	11.7 m			
R2.5	27'2"	8.3 m	27′0″	8.2 m			
R2.9	28'5″	8.7 m	27'8″	8,4 m			
R2.5	26'0"	7.9 m	27'11"	8.5 m			
R2.9	27'3"	8.3 m	28'10"	8.8 m			
0-0	V MH	U/C Blade	e				
SHEAR S3	000						
MULTI-PROCESSOR							
QUICK COUPLERS							
Pin	UFLEK		C\W	s 🚅 S			
Grab	ber			у тородо и нося и нос На нося и нос			
		- 1.8		100			

MH3024: ACHIEVES MORE WITH LESS

This purpose-built material handler handles the toughest waste and scrapyard applications...and still saves you money! It's highly productive. And with Cat Payload as standard, it boosts your bottom line even further. Longer life filters and less frequent oil changes also mean maintenance intervals can be as much as doubled.

Performance boosting features include greater swing torque and a new 7.45 m (24'5") MH boom with up to 12 m (39'5") reach. Plus, cabin avoidance and E-Fence are standard in the redesigned cab, so 'work in comfort' takes



INDUSTRIAL STI	CKS	Boom		Stick Lengt		Reach		Height		Select
		MH 21'0"	6.4 m	16'5"	5.0 m	36'1"	11 m	40'8""	12.4 m	
		MH 24'5"	7.45 m	16'5"	5.0 m	39'5"	12 m	42'9"	13 m	
STRAIGHT STICK	(S									
		MH 21'0"	6.4 m	14′1″	4.3 m	33'9"	10.3 m	38′5″	11.7 m	
		MH 24'5"	7.45 m	14'1"	4.3 m	37'1"	11.3 m	40'7"	12.4 m	
r		1pc 18'6"	5.65 m	R8′2″	R2.5	27'2″	8.3 m	27′0″	8.2 m	
r ta	~ .	1pc 18'6"	5.65 m	R9′6″	R2.9	28'5"	8.7 m	27'8"	8.4 m	
		VA 17'3"	5.26 m	R8′2″	R2.5	26'0"	7.9 m	27'11″	8.5 m	
		VA 17'3"	5.26 m	R9'6"	R2.9	27′3″	8.3 m	28'10"	8.8 m	
UNDERCARRIAG	E U/C 9'0" 2.75 i	m								
20-0	Excavator U/C				0-0		MH U/C			
<u> 9 62</u>	Excavator U/C				0-0	\	MH U/C E	slade		
UNDERCARRIAG	E U/C 9'10" 2.99	m								
0-0 0-0 ¥	MH U/C MH U/C Blade									
GRAPPLES					SHEAR S	3000				
Orange Peel Grap	ples 👘	GSH								
	n h	GSV			Ŋ					
Waste/Sorting Gra	apples 🔎	G300			MULTI-PI	ROCES	SOR			
Clamshell Grapple	es 👗	CTV			N				MP318	
MAGNET	1				QUICK CO	UPLER				
	$\underline{\Lambda}$				🥠 Pin Grat	ober	CV		S S	
							Т на	CCW	KAR HCS	

MH3026: A STEP AHEAD IN Stability

Step into the MH3026 from Cat and experience extra stability thanks to the new undercarriage design and its increased footprint. It'll give operators the confidence to move more material more quickly than ever before. And with Cat Payload as standard, it helps them get the right load on board, while boosting your bottom line.

Safety is another powerful feature of these new machines, with the in-cab monitor displaying views from two cameras for increased visibility. Standard safety features on board include cab avoidance and E-Fence.

Step up your profitability and push down your costs. Reliably. Safely. Comfortably.





when compared to previous series

h	Reach		Height		Select
5.5 m	39'5"	12 m	43'6″	13.3 m	
5.5 m	41′4″	12.6 m	45'9"	13.9 m	
6.0 m	42'8"	13 m	46'10"	14.3 m	
5.0 m	39'8"	12.1 m	44'2″	13.4 m	

SHEAR S3000	
L.	
MAGNET	
QUICK COUPLERS	
S Grabber	
🐋 нссw 🛛 🐝 нсs	

MH3032: OPERATOR'S NEEDS At the forefront

The MH3032 efficiently handles typical scrap materials with its standard Cat orange-peel grapple, which has a 1m³ capacity, and can be equipped with a 20kW generator for magnet attachments, increasing on-site versatility. The machine ensures ease of operation and productivity through Cat Payload technology, allowing operators to monitor lifting weights and tonnage output in real-time. Standard features like Cat 2D E-fence keep the arm within a defined work area for improved safety and protection, while the new Swing Assist feature halts swing motion at a preset point. These technologies reduce operator fatigue, enhance site safety, and optimize movements for better time and fuel efficiency.



options and 20 kw generator

option for magnet attachments.

joystick steering.

Cat[®] Payload, 2D E-fence, and Swing Assist technologies for optimum production*

*Standard in Aus-NZ, Europe, Japan, and N Am. Optional in all other regions

INDUSTRIAL STICKS	Boom	Stick Length	Reach	Height	Select
A	MH 27'11″8.5 m	18′8″ 5.7 m	44′8″ 13.6 m	49'11″ 15.2 m	
	MH 27'11″8.5 m	21′0″ 6.4 m	46'2″ 14 m	50'9" 15.5 m	
	MH 30'6″ 9.3 m	18′8″ 5.7 m	47'2″ 14.4 m	52'6″ 16 m	
<u>to o</u> r	MH 30'6″ 9.3 m	21′0″ 6.4 m	48'8″ 14.8 m	53′5″ 16.3 m	
STRAIGHT STICKS					
	MH 27'11″8.5 m	21′0″ 6.4 m	46'2″ 14 m	50'9" 15.5 m	
UNDERCARRIAGE U/C 9'10" 2	.99				
MH U/C wit	h dual tires				
GRAPPLES		SHEAR	S3000		
Orange Peel Grapples 🛛 🌈	GSH	<u>í</u>			
n	GSV	~			
Waste/Sorting Grapples	G300 🗌	MAGNE	T		
Clamshell Grapples	сту 🗌	$\mathbf{\Lambda}$			
MULTI-PROCESSOR		QUICK	COUPLERS		
A.	MP318	🦈 P G	in rabber 🗌 🛋	cw 🥣 💕 s	

MH U/C = 4 Stabilizer, swing bearing centred

SHEAR S3000	
La construction de la constructi	
MAGNET	
QUICK COUPLERS	
🐝 Pin 🔄 💕 CW 🔄 🖋 S Grabber	
🐋 нссw 🛛 📽 нсs	

MH3040: IN A CLASS OF ITS OWN

The MH3040 is the top performer in its class. A new, fuel-saving engine with selectable power modes. A brand-new comfortable cab with joystick steering that operators will love. Extended reach of up to 15.5 m (50'10") and 12% faster swing speed,* so it can move more material every shift. And, like the rest of the range, it's flexible and versatile with reinforced high-stress areas for extra reliability, a host of safety features, and simplified serviceability with extended maintenance intervals.





h	Reach		Height		Select
4.04 m	42'0"	12.8 m	50'6″	15.4 m	
5.7 m	47'3"	14.4 m	54'8"	16,7 m	
7.1 m	50'10"	15.5 m	57'5"	17.5 m	
7.5 m	55'9"	17 m	62'4"	19 m	
6.4 m	48'9	14.8 m	55'8″	17m	
5.7 m 7.1 m		14,8 m 15,8 m			
		MH U/C wi	th dual	tires	
SHEAR S3					
				OCESSOR P318	
QUICK CO	UPLER	S			
Min Grab	ber	K CV	v CW	s 🐝 s	

MH3050: EXTENDS YOUR REACH

The MH3050 features the best from our material handling range, while extending your reach to 18 m (59'3"). The latest cooling package and a positive flow hydraulic system bring greater efficiency and reduced fuel consumption. The spacious cab, with its premium seats, joystick control, and multiple access points, creates a superbly comfortable working environment. And advanced functions like HCR, Auto Brake, and Swing Lock help boost safety even further.





Wide undercarriage for 360-degree stability, with up to 18 m (59'3") reach.

REAL RELIABILITY

Next Generation design, electro-hydraulic controls for fast cycle times. COMFORTABLY PRODUCTIVE

Easily accessible Deluxe/Premium cabs, Cat Payload/E-Fence as standard.



th	I	Reach		Height		Select
	8.3 m	59'3"	18.0 m	62'5"	19.0 m	
	MACNET					

MH3250: THE POPULAR CHOICE

When you're looking for the best balance between power and economy, productivity and fuel consumption, comfort and safety, the MH3250 is the popular choice.

Next to its high-performance engine and advanced electro-hydraulic system, this versatile machine also offers great all-round visibility and other important features that increase safety and boost comfort levels for operators. With longer service intervals and a reputation for reliability, this machine is also popular for its low operating costs.





CTV

Clamshell Grapples

PERFECT BALANCE

An electro-hydraulic system that keeps power and efficiency firmly in balance.

SAFETY FIRST

All-round visibility, powerful LED lights, FOGS, and boom/stick check valves.

ALL-DAY PRODUCTIVITY

Easy-to-reach controls and a comfortable cab keep operators in peak form.

c th	Reach	Height	Select
"7.6 m	52'6″ 16.01 m	55′3″ 16.85 m	
6.1 m	48'0″ 14.62 m	51'9" 15.77 m	

MH3260: ROOM TO MANEUVER

The MH3260 has a range of features that make it a winner in material handling applications. It begins with the all-new, spacious and ergonomic cab, with its hydraulic cab riser, wide seat and easy to reach controls that give operators the space to move and work in comfort.

Combining high performance with lower fuel consumption gives owners more financial headroom too. Together with reduced maintenance needs, the MH3260 delivers up to 20% lower operating costs.*





pared to 345C M

th	Reach	I	Height	t	Select
″9.1 m	59'1"	18 m	58'6″	17.82 m	
7.43 m	54'0"	16.45 m	55′0″	16.77 m	



TECH THAT TAKES YOU TO A NEW LEVEL OF PERFORMANCE*

CAT[®] PAYLOAD

TAKE THE GUESSWORK OUT OF REACHING PAYLOAD TARGETS.

Next generation material handlers take on all kinds of tasks - loading, sorting, stockpiling, and more. Cat® Payload technology provides on-thego weighing to help operators hit exact targets every time and avoid overloading, underloading, or misloading materials.

2D E-FENCE

PROTECT YOU AND YOUR EQUIPMENT.

Cat[®] 2D E-fence keeps the front linkage within a predefined work area to avoid hazards. 2D E-fence uses data from position sensors to automatically stop motion when the front linkage reaches the defined boundaries.

MIIIMANG

SAFETY.

Like an invisible barrier around the TOPS-certified cab, standard Cab Avoidance helps prevent your attachment from coming into contact with the cab. This helps protect you from harm and reduces the risk of equipment damage.

SWING ASSIST

OPTOMISED MOVEMENTS.

Cat[®] Swing Assist automatically stops material handlers swing at the points you set, making it ideal for repetitive truck loading. The benefits are less operating effort, reduced fuel consumption, and more consistent cycle times.

PRODUCT LINK

IMPROVED FLEET MANAGEMENT.

Wirelessly connected to your equipment giving you valuable insight into how your machine or fleet is performing. Information such as location, hours, fuel usage, productivity, idle time, and diagnostic codes are made available through online web applications so that you can make timely, fact-based decisions to maximize efficiency, improve productivity, and lower the cost of owning and operating your fleet.

TRACKING

CONNECT WITH PRODUCT LINK FOR WORK TOOL TRACKING AND **RECOGNITION SIMPLIFIED.**

View the location of your attachments across multiple work sites, reduce misplacement or theft of attachments by setting up jobsite boundaries, and track working hours per attachment to help predict the need for replacement wear parts or to replace the attachment itself. Save time by a simple shake of the attached tool confirms its identity and ensures all the work tool settings (pressure, flow, and dimensions) are correct so you can work quickly and efficiently.

YOU MOVE MORE WITH DEDICATED WORK TOOLS

Specially created for the purpose, Cat[®] Work Tools are the perfect match for your Cat Material Handler. They are designed to work seamlessly with any of our machines. Sold through the same Caterpillar dealers as Cat machines, they come with the same support network. One single organization for machine and work tool parts and service...no other manufacturer can offer you the same!

Cat Work Tools can also help reduce fuel consumption. Their low weight means shorter cycle times too, which allows you to move more material and achieve greater productivity.

THE TOTAL SOLUTION

Caterpillar is the only manufacturer that can provide its customers with a Total Solution. Apart from being a one-stop shop for a whole range of machines, work tools and couplers, our global dealer network also provides financing, maintenance, training & demos, full documentation, complete technical & spare parts support, and an easy ordering process. And it doesn't stop there.

Take our Customer Value Agreement (CVA), for example. It's a hassle-free approach to service & support that ensures Cat products are 'easy to own and ready to work'. With a tailor-made Cat CVA – where you specify which options you want – you can track machine hours, utilization and location, extend the warranty period, and even choose to include the costs in your monthly machine payments.

Our Total Solution at Caterpillar supports you in pursuit of your business and sustainability goals too. Our dealers have experts on staff whose aim is to help you reduce waste, maximise productivity, and work safely and cost-efficiently. All while getting the maximum use out of your assets.



