

Experiencia que moviliza tu mundo.

# INTERBURG



INTERBU

# BIENVENIDOS A INTERBURG®

Le damos la bienvenida a Interburg®, una empresa dedicada a la industria pesada.

Somos una empresa que tiene la filosofía de comercializar, garantizar y brindar soluciones especiales para el desarrollo de actividades en el campo de la industria.

En Interburg® trabajamos con las mejores marcas a nivel internacional y podemos ofrecer las mejores soluciones para la industria de la construcción mediante equipos viales nuevos y repuestos, equipos forestales, grúas nuevas, repuestos, partes y elementos para el izaje seguro, maquinaria y soluciones de producción para minería, sistemas hidráulicos, insumos para petróleo & gas, equipos para procesos especiales en plantas de manufacturas y soluciones industriales a medida.

Actualmente trabajamos de manera activa con industrias especializadas en manufacturas, minería, petróleo, petroquímicas, químicas, autopartistas, siderurgias, transporte, laboratorios, metalúrgica, construcción, alimenticia, agricultura, y gubernamentales entre otras áreas.



# NUESTRA EXPERIENCIA

Con 20 años de experiencia en diferentes ramas industriales, en Interburg® conocemos muy bien las industrias en las que participamos, es por eso que estamos decididos a ser el mejor proveedor, en soluciones y servicios para la industria pesada. Nuestras raíces y tradiciones con personal que se toman muy en serio a la industria y al servicio, hacen que seamos profesionales al momento de ofrecer una solución a los problemas de las industrias más importantes.

No somos cualquier empresa, somos una empresa con el ADN definido en el sector industrial pesado, y nuestro staff de profesionales altamente calificados con experiencia internacional que trabajan con nosotros, le ofrecerán la mejor solución.

Usted en Interburg® no compra productos, Usted compra un servicio integral con respaldo internacional, y una atención personalizada para encontrar la mejor solución para sus proyectos.



# INTERBURG® PRESENTA A LA INDUSTRIA FORESTAL UNA MARCA LIDER DE EQUIPOS

En Interburg® estamos orgullosos de ser los representantes de HSM, para brindar un conjunto de productos y soluciones para la industria forestal. En Interburg® tenemos un extenso conjunto de productos y soluciones, que podrán lograr la máxima rentabilidad de su negocio.

En conjunto con HSM ofrecemos equipos con el más alto nivel de rendimiento, ingeniería y diseño ergonómico superior, para la gestión forestal. Han pasado 40 años desde que se fundó la compañía HSM y el diseño ya es cosa del pasado, pero el objetivo original sigue siendo el mismo, ofrecer el más alto nivel de rendimiento, ingeniería de larga duración y el mejor diseño para la gestión forestal.

**Recuerde que podemos ofrecerle nuestras soluciones directamente desde nuestras oficinas de Estados Unidos o China.**



# COSECHADOR



# COSECHADOR

La cosechadora de HSM está disponible como una máquina de 8 ruedas y 6 ruedas en varias versiones H1 y H2.

Cuando se lanzó el producto al mercado hace unos años, HSM también se comprometió a ofrecer productos de alta calidad en la gama de máquinas cosechadoras.

Hoy, el éxito habla por sí mismo. Sin excepción, el alto nivel de rendimiento de nuestra tecnología forestal, los estándares de calidad impresionantes y el más alto nivel de fiabilidad se trasladaron a la cosechadoras HSM.

**Consultar por modelos y especificaciones técnicas.**



# SKIDDER



# SKIDDER

El modelo 805 fue diseñado sistemáticamente como una máquina de cable para terrenos con pendientes extremadamente pronunciadas y para suelo mojado y extremo. La construcción de bastidor de alta resistencia, la cuchilla trasera ajustable en altura con una entrada de cable y una buena visibilidad de la plataforma deslizante lo convierten en el Skidder perfecto. El bajo peso y con una distribución de carga óptima, junto con la potente unidad de transmisión hidrostática, garantiza una muy buena clasificación. Con una distancia entre ejes de 2.95m y un ancho de 2.4m (con neumáticos de 23.1x26), el 805 S es compacto y ágil.

La alta productividad a bajos costos de operación hace que el HSM 805 sea el Skidder perfecto.

Para asegurar el envío sin dañar el producto cosechado, la máquina puede equiparse opcionalmente con control remoto.

**Consultar por modelos y especificaciones técnicas.**



# CARGADOR



# CARGADOR COMBINADO

Las máquinas de reenvío combinadas de HSM están disponibles en varias categorías y versiones de rendimiento.

Madera larga o corta - madera dura o madera blanda - árboles gruesos o delgados. La solución para diversos escenarios de aplicación en la cosecha de madera son "máquinas combinadas" de HSM. Ya sea que opte por la versión de combinación o la versión de chasis corto, las medidas de cosecha de madera se pueden realizar con extrema eficiencia y al más alto nivel de calidad de trabajo con diferentes tipos de material o operaciones de elevación en varios lugares.

El resultado es perfectamente presentable y ofrece al cliente un paquete de rendimiento formidable a pesar de las condiciones marco irregulares. El éxito de nuestros clientes también se basa en una calidad de reenvío que asegura pedidos posteriores. Los modelos básicos HSM 805F - HSM 904F y HSM 208F se pueden ofrecer como chasis corto (KC) o versiones combinadas.

HSM ha desarrollado un sistema modular convincente que permite la implementación de requisitos específicos del cliente a la vez que mantiene razonables los costos de adquisición.

**Consultar por modelos y especificaciones técnicas.**



# COMBINADOS



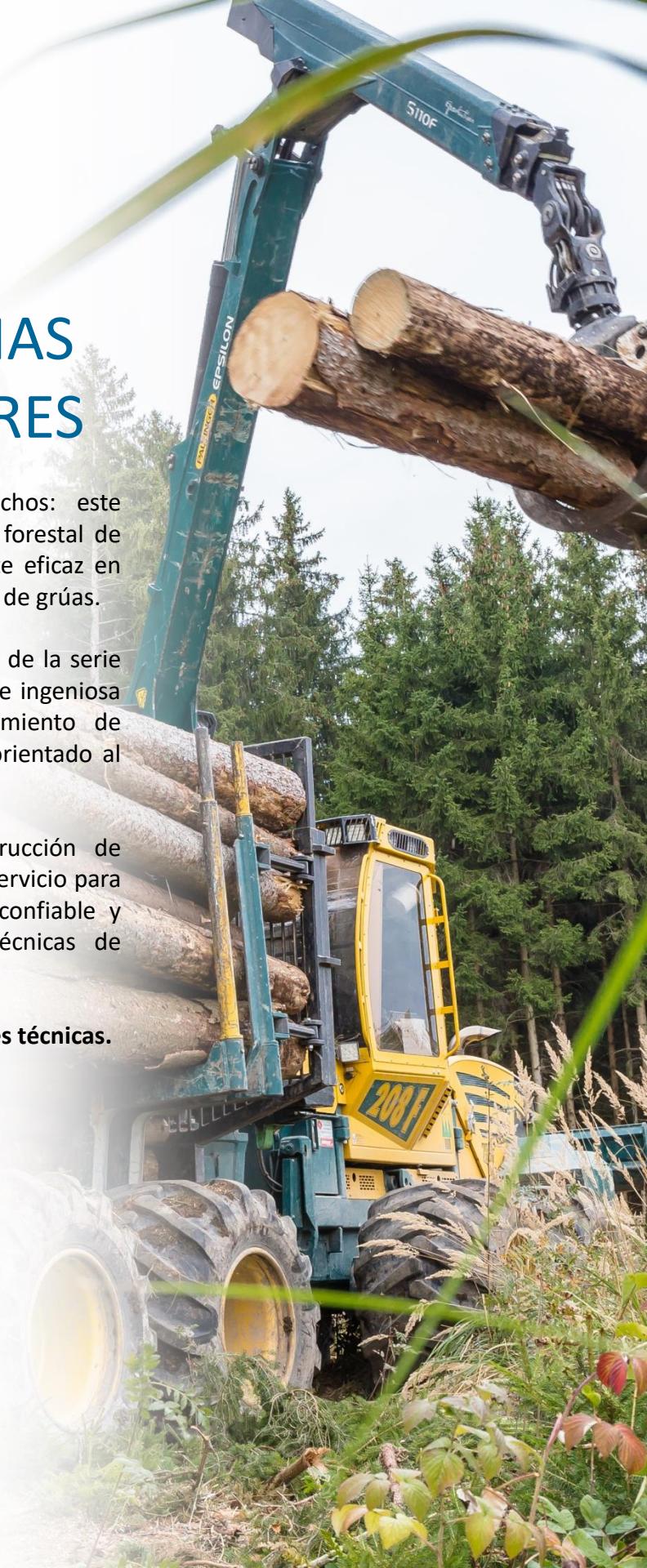
# GRÚAS Y SISTEMAS AUTOCARGADORES

Diseño estrecho con neumáticos anchos: este principio básico de toda la maquinaria forestal de HSM ha demostrado ser particularmente eficaz en el desarrollo de nuestros autocargadores de grúas.

Ya sean 208F o 904F, todos los modelos de la serie de autocargadores HSM son sinónimo de ingeniosa ingeniería con tecnología de accionamiento de última generación, eficiencia y diseño orientado al cliente.

Con nuestra experiencia en la construcción de autocargadores de grúas, estamos a su servicio para proporcionarle tecnología de cosecha confiable y económica adaptada a las últimas técnicas de cosecha.

**Consultar por modelos y especificaciones técnicas.**



# REQUERIMIENTOS



# REPUESTOS Y PARTES PARA EQUIPOS FORESTALES

En Interburg® suministramos repuestos y partes para todos los modelos de los equipos forestales que comercializamos.

Con nosotros usted tiene respaldo.

- Partes de motor
- Bombas e inyectores
- Válvulas hidráulicas.
- Cilindros hidráulicos
- Sistemas electrónicos
- Transmisiones
- Sistemas hidráulicos
- Tapas de cilindro
- Block
- Compresores de aire
- Kit completos de motor
- Engranajes
- Juntas y retenes
- Turbos cargadores
- Monitores, switch
- Piñones y coronas
- Motores translación
- Partes estructurales
- Bujes y suplementos
- Pernos y ejes
- Cadenas Off Road
- Sistemas de diagnostico
- Implemtos hidráulicos
- Juntas de motor





*Versión Full*

# HSM - High-performance forestry machines for your requirements



The HSM product line includes special forestry tractors, forwarders, harvesters and combination forestry machines that are developed for use in forestry.

HSM has a long tradition of commitment to developing state-of-the-art technology for sustainable care of the soil and

sustainable productivity of forests. With narrow machines and wide tyres, the technical navigability of logging trails is maintained and forestry is supported in a way that is both economically and ecologically sustainable.

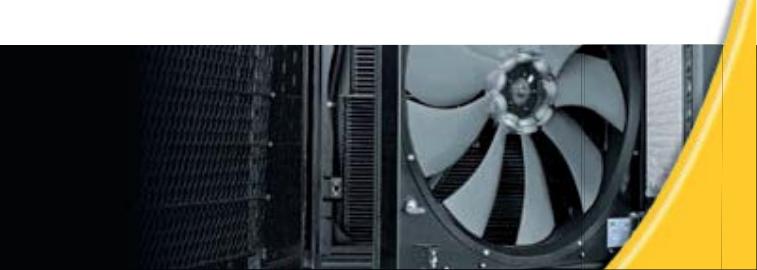
## Tried-and-tested design

HSM forestry machines are available in different performance classes and with many innovative options. HSM offers the ideal forestry machine for all conditions and fields of application from thinning to harvesting.

An attractive range of special accessories meets customer needs down to the smallest detail, providing highly efficient forestry technology. What all machines have in common is production from a single source, direct from the

manufacturer and most importantly, without complex modification work from a third party. The diverse needs of our customers can be completely implemented without delay, from sales consultation to delivery.

Today, consistent further development of the products makes HSM the embodiment of high-performance forestry machines that conserve soil and the environment.



From 805 to HSM 904ZL, HSM offers the right 4-wheel crane forwarder for every need. Designed for jobs from thinning to harvesting in deciduous forests under difficult conditions. What they all have in common is their robust design with central torsion and compact dimensions, with tyres as wide as 940 mm at outside dimensions of less than 3 metres.

For every performance class, HSM offers the perfect selection of cranes with internal hoses, attached low on the vehicle. State-of-the-art engine technology, high-performance hydraulics and innovative drive technology, such as the high speed drive transmission (series 71), complete the program.

## Professional technology for cost-effective forwarding



For the detailed model specifications, refer to the technical data sheets or arrange a personal consultation with one of our sales employees.



# HSM crane forwarder

## agile - flexible - high-performance



In no other working environment are the requirements as varied as in forestry. Therefore, HSM has devoted its entire innovative ability to finding suitable solutions for the past 50 years. HSM produces crane forwarders with a wide variety of innovative options for your success, thus supporting state-of-the-art and sustainable forestry.

Technik die **Freude** macht.



With the development of a new generation of the 6-tyre crane forwarder 805 6WD and 904 6WD, HSM has again proved itself as the leading innovator for the development of soil-conserving and productive logging technology. Equipped with various options (e.g. harvesting head, quick-change clamping workbench), this machine makes a greater utilisation and more flexible utilisation options possible, thus contributing to more economic success for the operator.

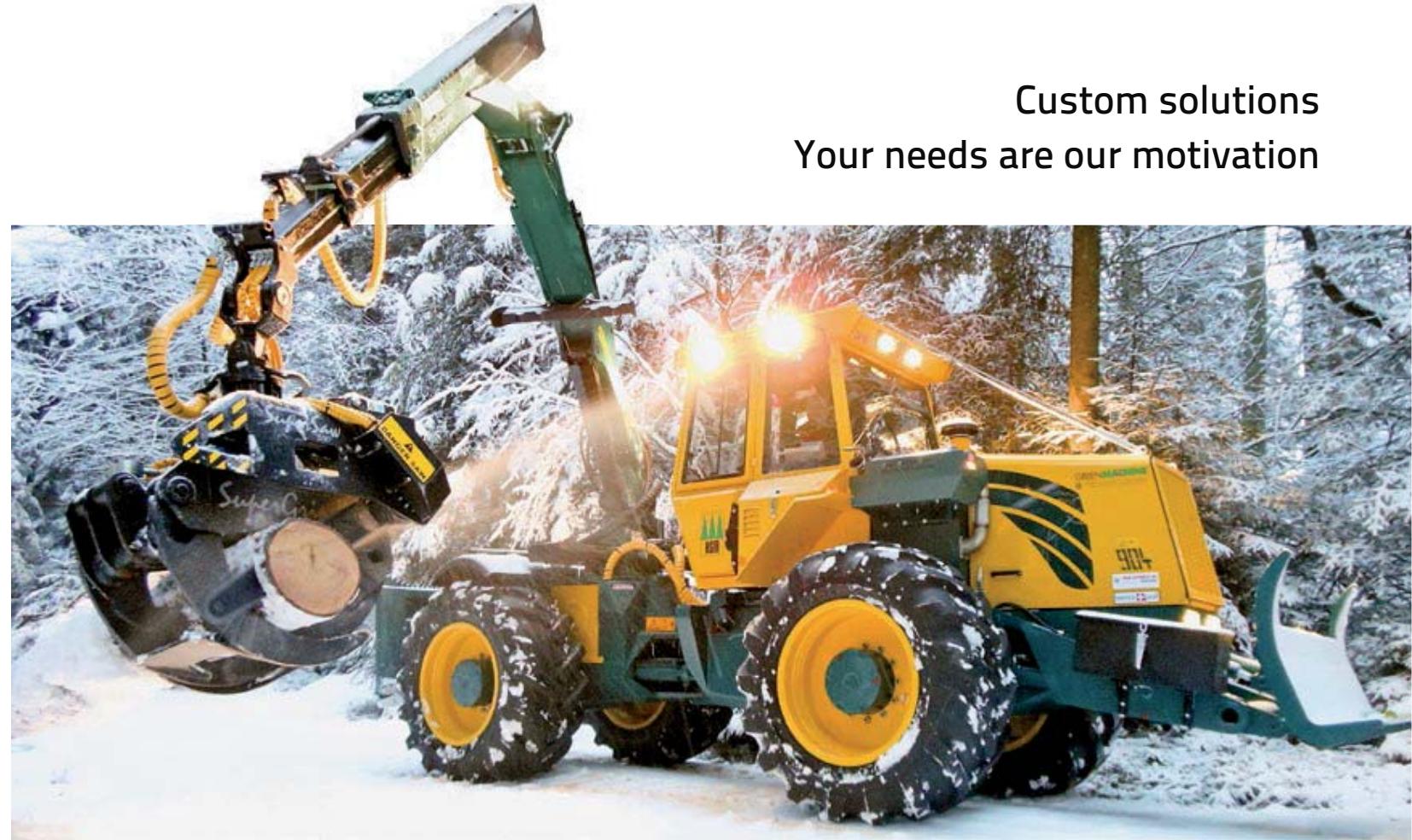
## Innovation for productivity and soil conservation



For the detailed model specifications, refer to the technical data sheets or arrange a personal consultation with one of our sales employees.



**Custom solutions**  
**Your needs are our motivation**



HSM offers the ideal forestry machines for all conditions and fields of application from thinning to harvesting. An attractive range of special accessories meets customer needs down to the smallest detail, providing highly efficient forestry technology. What all machines have in common is production from a single source, direct from the manufacturer and most importantly, without complex modification

work from a third party. The diverse needs of our customers can be completely implemented without delay, from sales consultation to delivery.

Due to consistent further development of the products, HSM is now the embodiment of high-performance forestry machines that conserve soil and the environment.

Technik die **Freude** macht.

Whether long or short timber, the multi-purpose series from HSM opens all possibilities without compromises.

The one-of-a-kind concept with a quick-change system for clamping workbench and stanchions, height-adjustable roll support, double-drum winches with up to 2 x 16 tonnes tractive force and much more

provide ideal utilisation with a machine for long and short timber.

Available as 6-wheel 805 Kombi and 904 Kombi or as 8-wheel 208F 9 to Kombi and 208F 11 to Kombi. Benefit from the versatile and tested design from a single source. Experience what is possible.

## Versatility for optimal utilisation



For the detailed model specifications, refer to the technical data sheets or arrange a personal consultation with one of our sales employees.

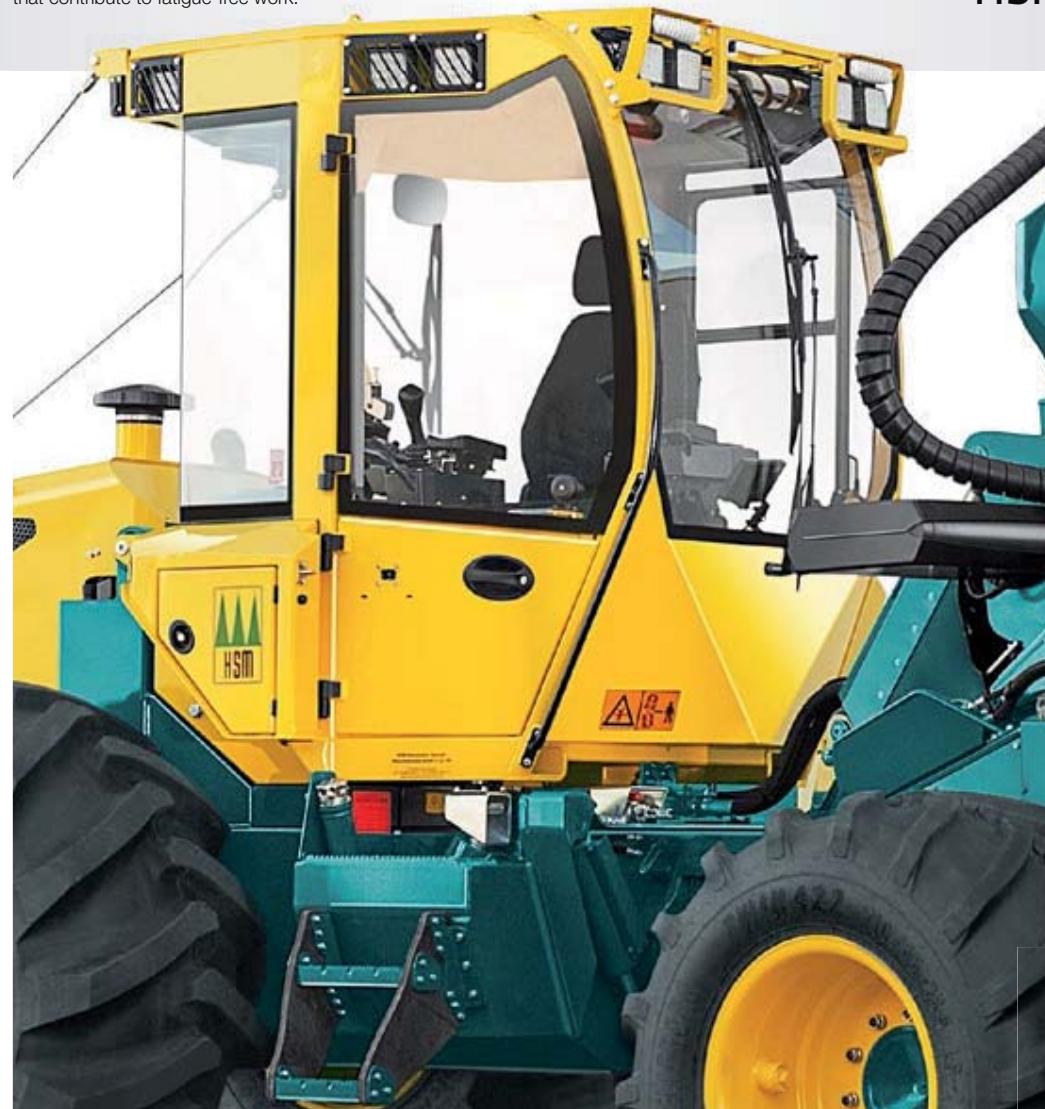


Technik die Freude macht.

**Comfort, ergonomics, function and overview** are priorities in HSM machines and are constantly being adapted to the newest advancements. This is how drivers can easily reach their full capacity and be productive, even throughout a long workday.

The newly developed "Panorama comfort cab" sets standards in this area. Automatic climate control, electric swivelling driver's cab with all of the important functions and the newly revised CMC control system are three of the many new features that contribute to fatigue-free work.

## The focus is on comfort HSM Panorama comfort cab



Electric swivelling **driver's cab**

Automatic **climate control**

Integrated **diagnostic tool**

Work area light system all in **LED**

Windscreen without A-pillar for an even better front view

High-arching **rear window** for maximum view

Hinged and adjustable **side and door window**

State-of-the-art **central electrical system** with illuminated fuses and relay plate

**Fold-out table** for a relaxing break now and then

Large cooled and heated storage compartment for snacks and beverages

**LED-lit ascent**

Switchable (using key fob) "going-home" **lighting** of two work lights

12 volt and 24 volt **interior socket**

**Glove dryer**

Technik die **Freude** macht.

With the HSM 208F model series, HSM offers forwarders from the 9 to class up to the 14 to class that can be custom-suited to the customer's needs, strong cranes, flexible stanchion systems, tiltable crane pillars, bogie lift, cable winches and much more, directly from the manufacturer. HSM has committed to offering economical, productive and soil-conserving forestry technology for state-of-the-art and sustainable forestry.

Like no other manufacturer, HSM has from the start pursued the goal of developing machines with wide tyres and small outer width to reduce the ground pressure. This has been incredibly successful with the HSM Bigfoot (940 mm wide tyres, outer width 3.0 m), but HSM has also demonstrated its pioneering technology with forestry machines that conserve soil and the environment with the development of steep slope technology.

## Soil-conserving short timber technology



**The newest engine technology**  
From Mercedes or Iveco,  
depending on model

**Hinged front door**  
for easy cleaning of the radiator

**Optional:**  
**Front bulldozer shield**

**Climbing rung**  
hydraulic, foldable

For the detailed model specifications, refer to the technical data sheets or arrange a personal consultation with one of our sales employees.

**Official approval and homologation for road service (Germany)**  
as self-propelled work machine



**Strong cranes**  
from Epsilon or Mesera  
with interior hoses

**Variable stanchion concepts**  
adjustable, removable,  
quick-change  
and many more.

**Rotating stanchion**  
with bearing  
slewing ring

**Optional:**  
**Tiltable crane pillar**

**Tyres**  
up to 940 mm wide with a  
outer width of under 3 m

**Installation of cable winches**  
up to 10 tonnes tractive force



High-performance - flexible - ground-breaking

HSM forwarders



Gain critical advantages through a wide variety of custom solutions for your individual needs.

- Soil-conserving traction winch technology
- Tiltable crane pillar
- Bogie lift
- Installation of felling unit or harvesting head and much more.

HSM also offers the most innovative solutions in the area of drive concepts.

With the high speed drive (series 71) you can drive up to 14 km/h in first gear while lowering operating costs with optimized efficiency.

This combination of advanced drive technology with maximum comfort, ergonomics and reliability results in the highest productivity and efficiency.

Technik die **Freude** macht.

Soil-conserving - productive - economical

**BigFoot** 



#### Wide tyres with a small outer width

The 208F 10 to 208F 12 model series was equipped with extremely wide tyres of up to 940 mm with a small outer width of under 3 m at its market launch many years ago. The HSM 208F **BigFoot** is the result of consistent further development of this concept - **the perfect innovation for soil-conserving forestry technology!**

Equipped with special stanchions, the BigFoot can be driven with 1340 mm wide belts that were developed for this purpose.

This leads to productive and economical wood harvesting with little track depth on otherwise unnavigable wet surfaces. An additional efficient and resource-saving solution is using the **BigFoot** without belts. Higher driving speeds and lower fuel consumption – while also conserving the forest paths (due to decreased soil erosion) – are critical advantages for economic success.

Technik die **Freude** macht.

From the beginning, HSM has used the established 8WD concept in the 405H harvester series that is now being used in the market. Low-built crane, the strong torsion lock, deep built-in engine and diesel tank ensure maximum stability. An additional feature is the large steering angle of 50°, which ensures manoeuvrability that is often greater than that of comparable 6WD machines. Cranes with continuous rotators in the performance classes up to 280 kNm lifting capacity

or with the Epsilon strong timber crane (range 11 m) leave no wish unfulfilled. HSM sets standards for hydraulic output and efficiency. In combination with the KWF award-winning storage system\*, you experience performance and productivity like never before. The HSM 405H is also available as a steep slope version with up to 450 m of cable and the HSM Force-Synchro Drive (control system). Efficiency, reliability and productivity ensure your success.

## Premium-class harvester technology



**Hydraulically foldable engine bonnets**  
for optimal accessibility

**State-of-the-art engine technology**  
from IVECO

**Large radiator**  
with standard  
additional oil cooler

**Optionally with**  
**slope winch**  
**HSW 15** with  
Force-Synchro Drive

For the detailed model specifications, refer to the technical data sheets or arrange a personal consultation with one of our sales employees.

**Work area light system**  
all in LED

**Comfortable, easy-to-use cab**  
soundproof and fully air-conditioned

**Cranes**  
from Epsilon or Mesera  
with forwarding distance of up to 11 m

**Front bogie lift (standard)**  
Rear optional

**Harvesting heads**  
from Waratah or Log Max,  
additional manufacturers on request

**Official approval and homologation for**  
**road service (Germany)**  
as self-propelled work machine



Expert - reliable - fast

HSM service and quality



The name HSM is associated with excellent quality and innovation as well as first-class spare parts and other service. Expert technical support and maximum parts availability ensure our customers' competitiveness. Our dealers and partners around the world ensure this also. Ease of access and service are at the forefront in the design of the machine.

For this purpose, HSM offers state-of-the-art tools for optimising and monitoring important machine data: the E-command intelligent control system and the Econnect telematics and remote diagnostics system. This makes a critical contribution to the efficiency and productivity of a state-of-the-art forestry business.



Technik die **Freude** macht.



Your partner for state-of-the-art  
and sustainable forestry



Shape the future with us...

Technik die Freude macht.

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