# MORE THAN JUST LOADERS . . .



... THE VOLVO BM ALLROUNDER RANGE

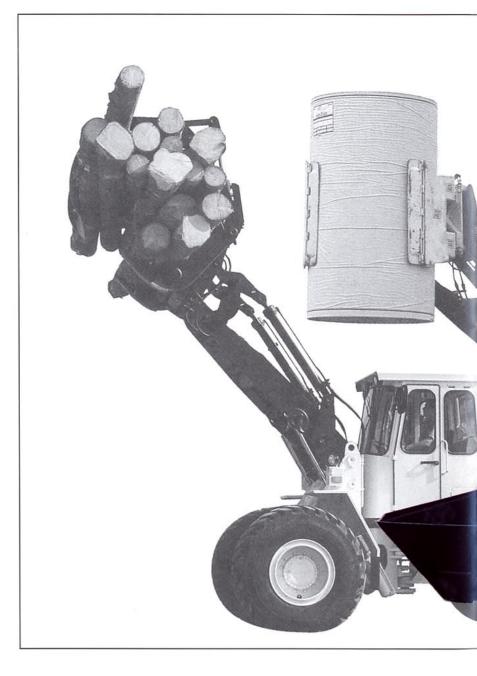
### THE NEW VOLVO BM LOADER RAN

Whenever the work is tough and varied with high demands for fast, efficient materials handling, the Volvo BM Allrounders are unbeatable. They have been designed and developed to meet your needs with a combination of versatility and high capacity. With the wide range of machine sizes and the availability of over 100 different attachments, you can always select the right combination for maximum productivity.

The highly effective loader linkage gives you excellent lift height and reach while maintaining precise control of loads throughout the full lifting range.

There are two more important factors which allow Volvo BM Allrounders to achieve very high production levels. They are highly manoeuvrable and easy to operate and the well appointed cabs are quiet, safe and comfortable, allowing operators to achieve maximum efficiency with minimum stress and greater job satisfaction.

Volvo BM Allrounders are at work all over the world operating in many varied environments and materials handling applications. This success is the result of many years accumulated know-how, advanced design and manufacturing technology and a reputation excellence.



#### Changing Attachments in Less Than a Minute

Attachment changes are simple with the Volvo BM quick coupler attachment bracket. You will not hesitate to change attachments when the need arises. The result: most effective use of your machine.



#### **Horizontal Load Handling**

Working with stacks, packages and palletized goods is common throughout industry. Loads must be carried and manoeuvered securely. The Volvo BM loader has a linkage geometry that maintains a level load position throughout the lifting movement (parallel lift-arm action). Tilt adjustments are unnecessary, allowing you to work with greater speed and precision.



### GE – UNBEATABLE ALLROUNDERS

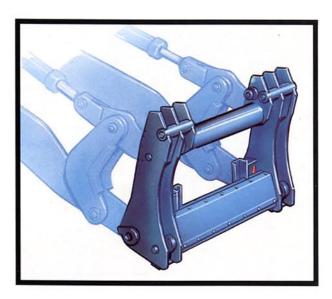


#### **Automatic Power-Shift Transmission**

The Volvo BM Allrounders are in the forefront of technological progress. Each machine is equipped with a VOLVO BM AUTOMATIC POWER-SHIFT TRANSMISSION which has a programmed computer to instruct the transmission to change gears at precisely the right moment. Automatic shift makes sure that the machine is always working in the right gear which ensures optimum efficiency and economy while leaving the operator to concentrate on the safe manoeuvring of his machine.



#### The Volvo BM genuine attachment bracket - the unique key to an entire materials handling system



Different materials require different handling - but not necessarily different machines. Volvo BM Allrounders, equipped with the right attachments and units, provide the ideal solution. And the hydraulic attachment bracket enables you to change attachments easily without leaving the cab.

The range of attachments has been systematically built up with long experience from most sectors. It is probably the most complete range of equipment for loaders available on the market.

As standard, the Volvo BM L50 and L70 are equipped with three hydraulic functions and prepared for the fourth and

.. and optionally, models L50 and L70 can be equipped with dual-circuit hydraulics hydraulically-powered for attachments. The L50 and L70 are also available with eight speeds, forward and reverse.

# YOU CAN AI TO SUIT YOL



### Range of attach



Straight-lip bucket without



Straight-lip bucket with



Multi-purpose bucket with teeth 3rd hydraulic control



Side-dump bucket 3rd hydraulic control



Heel/kick-out 4th hydraulic control



Combi-fork with onepiece clamp 3rd hydraulic control



Fork frame with positioner and side shift 3rd and 4th hydraulic





Hinged fork tines



Hydraulically folding materials handling arm 3rd hydraulic control



Dozer blalle



Sweeper Holms 601 3rd hydraulic control



Snow blower Schmidt 3rd and 4th hydraulic controls

LWAYS FIND A VOLVO BM LOADER **UR PURPOSES** 



#### ments



Spade nose bucket without teeth



Spade nose bucket with





Grading bucket





High-dump light materials bucket 3rd hydraulic control



Skeleton bucket



Sand spreading bucket 3rd hydraulic control



Unloading grapple 3rd hydraulic control



Sorting grapple 3rd hydraulic control



Tree length grapple 3rd hydraulic control





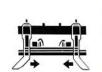
Combi-fork with twin-arm clamp 3rd hydraulic control



Hi-Lift swivel wood clamp SWC 3rd and 4th hydraulic controls



Fork frame



Fork frame with positioner 3rd hydraulic control





Fork tines



Fork tine extension



Fork with fixed tines (stone



Materials handling arm



Diagonal snow blade KHP 3rd hydraulic control



Diagonal snow blade TKH 3rd hydraulic control



Vreten grading unit 3rd and 4th hydraulic con-



Sweeper Holms SBHL 3rd and 4th hydraulic controls



Snow cutter Schmidt Dual-circuit hydraulics plus 3rd and 4th hydraulic controls



Grass and brush cutter **EPOKE** Dual-circuit hydraulics plus 3rd and 4th hydraulic controls



Asphalt cutter







## ... AROUND THE CALENDAR

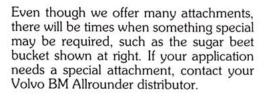
If you require a loader that can turn its hand to a number of different tasks, the Allrounder is the answer. Changing bucket size or type depending upon conditions and type of materials is the most cost effective way of using the machine. The ability to change from a log grapple to forks for stacking sawn timber, then to a high-tip woodchip bucket and back to a standard bucket gives the forestry or sawmill operator maximum return on his capital investment. This materials handling flexibility, along with the availability of sweeper and snowplough attachments, is also demanded by Municipal Authorities. Volvo BM Allrounders meet all these needs.



























### "THE ORIGINAL"



















#### VME Industries Sweden AB S-631 85 ESKILSTUNA SWEDEN

WOLVO BM MICHIGAN EUCLID

"All over the world Volvo BM loaders have gained special status for their flexibility and reliability. They can perform a wide range of tasks, no matter how tough, and they have extra capacity for coping with peak work times."

Under our policy of continuous product improvement, we reserve the right to change specifications and design without prior notice. The illustrations do not necessarily show the standard version of the machine.