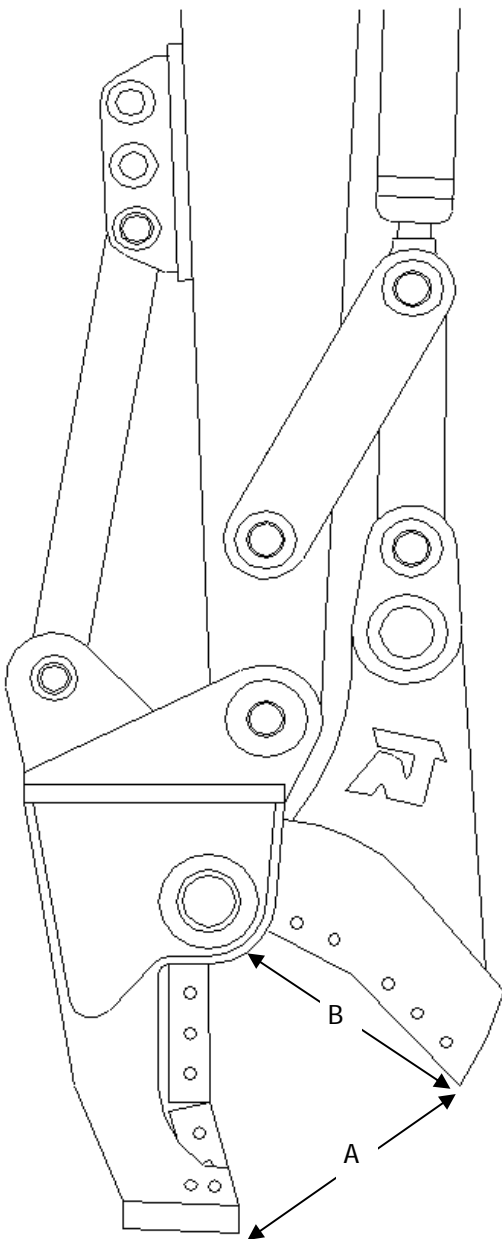


# northerntrack

## MECHANICAL SHEARS

The Mechanical Shear is designed for optimum performance on machines between 18 and 45 tonnes operating weight. Robust and powerful it is fitted directly to the excavator and is powered by the machines existing bucket linkage - no extra hydraulics are required. The "parrot-beak" jaw shape ensures accurate cutting in all gauges of material. Replaceable blades are fitted as standard and a simple side-adjuster system ensures easy maintenance of the jaw alignment. The Mechanical Shear offers a low cost solution to general scrap processing and dismantling operations.



| MODEL           |         | SH20    | SH40    |
|-----------------|---------|---------|---------|
| Machine         | [tonne] | 18:35   | 35:45   |
| Weight          | [kg]    | 975     | 1350    |
| Closed Height   | [mm]    | 1350    | 1550    |
| Jaw Opening (A) | [mm]    | 550     | 600     |
| Jaw Depth (B)   | [mm]    | 530     | 600     |
| Shear Force*    | [tonne] | 200/300 | 300/450 |

Specifications subject to modification at manufacturers discretion. All weights/sizes approximate. E&OE  
 \* Shear force is dependent upon machine kinematics. Figures given are guidelines only



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