

Modular Joint

Achieve maximum utilization from your machine by changing between High Reach and Standard Backactor equipment in approximately 30 minutes.

The principle of Modular Joint comprises a basic hook system to pick up the required equipment and a power operated locking pin to secure the attachment to the boom foot prior to operation.

The following illustrations show how easy it is for the driver and one banksman to carry out the task.



1 *The equipment is positioned over the cradle.*



2 *The demolition equipment and its attachment are lowered and folded into cradle supplied.*

3 *The banksman will remove the safety locks and the driver from the cab releases the power operated locking pins.*

4 Via a purpose made multi coupling the banksman will separate the hydraulic service lines.



5 The driver lowers the boom and the base machine is separated from the equipment.



6 The standard equipment lies ready in its cradle.

7 The driver connects to the standard equipment with the hook on the base machine. Following successful coupling the driver locks the joint with the powered pins.



The power operated locking pin.



8 The banksman will refit the safety locks and recouple the hydraulic lines.

