

Burlington Installation Corporation



**Maximum Hydraulic
Attachment Power**

For the CASE Alpha Series SSLs and CTLs

Patent Pending

Mode 1	Mode 2
Max Flow: 34 gpm	Max Flow: 38 gpm
Max Pressure: 4200 psi	Max Pressure: 3500 psi
Max HHP (calc): 83 HHP	Max HHP (calc): 77 HHP

More Power

The BIC Super High Flow provides more hydraulic horsepower to the Alpha Series than any other kit available. Continuous flow is supplied to the attachment on a "priority" basis without being interrupted by the loader or bucket functions.

During operation with the SHF on, a separate hydraulic circuit supplies 7 gpm to the loader valve and the standard auxiliary hydraulic system to allow precise control of the attachment.

With the SHF in the off position, 23 gpm is available to the standard auxiliary quick couplers.

Versatility

The BIC SHF II makes the CASE Skid Steer and Compact Track Loaders the most powerful, productive and versatile attachment operating loaders in this class on the market today. The unique dual mode design provides the ability to operate a wide variety of attachments with a single machine.

For special applications, the SHF II can be upgraded with the optional dual direction kit. You also have the option to have the SHF II kit installed onto a new order or it can be added at the dealership to existing units in the field.



Dual Mode

With the BIC SHF II, dual mode operation is standard on each kit. Why is this important? This feature gives you the ability to operate attachments with varying pressure requirements.

Mode 1 provides High Flow / High Pressure. With the simple flip of a switch, you can change to **Mode 2** which supplies High Flow / Lower Pressure. This kit gives you the "best of both worlds" allowing for the operation of a wide variety of attachments with differing hydraulic requirements . . . all with one kit.

Speed Boost

One unique feature of the SHF II system is Speed Boost. This feature allows the operator to momentarily divert an additional 16 gpm from the attachment circuit to the loader valve to speed up loader functions. This is especially important in applications where relocation of the attachment must be fast to improve productivity.

www.burlingtoninstallation.com

sales@burlinst.com

9-13