

# **LOG SPLITTER KITS**

# FLOWFIT LOG SPLITTER KITS

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# **FLOWFIT LOG SPLITTER KITS**

Flowfit offer a range of Log-Splitting Components to suit a variety of size requirements and performances.

The components can be sized to suit portable Petrol Motor units and Tractor PTO set-ups. The petrol units have four basic sizes -

5.5 HP, 9 HP, 13 HP and 20 HP and can be suited for use with Loncin and Honda and many other petrol engines.

The Flowfit Log Splitter Kit comes complete with a top quality Flowfit High-Low Pump that is designed to use the available horsepower in the most efficient manner with a fast approach at low pressure, and a slower splitting action at high pressure. Besides the standard double acting log splitter valve supplied with each log splitter kit we also offer as an optional extra a 3/8 lever operated log splitter valve with autokick out function this is the most popular log splitter valve on the market and comes with a number of significant features, first pull the lever into the detent position (at this point no need to hold hand on the lever) the double acting hydraulic cylinder fully extends, the lever then automatically kicks out to neutral. You then push the lever into another detent position to return the double acting cylinder which does not kick out automatically. This action can be reversed to give the opposite action depending how you wish to operate your log splitter.

Flowfit have also included the following components for the three sizes of log-splitting system and is offering them as complete hydraulic component kit for new or rebuilt log-splitters.





PART NUMBER	DESCRIPTION		
		£ STERLING	€ EUROS
ZZ004719	5.5HP HONDA LOG SPLITTER KIT 7.7 TON FORCE	£728.25	€ 983.15

## LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ZZO	04719 • 5.5 HP HONDA LOGSPLITTER KIT	
FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1
FL2M12	127MM LEVEL INDICATOR M12 BOLT	1
200.0514.12.024	HDM140K02150A01L100	1
200.7022.1019.0	M8X150MM LEVER HDM140/HDM11/	1
A110C10	A110C10	1
GPCBN080PC	8GPM LOG SPLITTER HI-LO PUMP	1
M8X25CAPHEAD	M8X25CAPHEAD	8
M8X35CAPHEAD	M8 X 35MM CAPHEAD	4
M8SPRINGWASHER	M8SPRINGWASHER	12
M8NYLOCNUT	M8 NYLOCNUT	4
204/050	DA CYL 80/70/40/500	1
07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1
BHE112/045A	LOGSPLITTER BELL HOUSING	1
HC219MC048	DRIVE COUPLING ENGINE HALF.	1
ER200 ER300	GP 3 D/COUPLING SPIDER	1
HC212HB035	DRIVE COUPLING PUMP HALF	1
R1	R1 INDICATOR TO SUIT FILTREC	1
GX160UT1QX4	5.5HP HONDA PETROL ENGINE	1

# OPERATIONAL DETAILS

At 3000 rpm and 3045 psi-210 bar this system will give 7.7 tons approx of cutting force.

The Low Pressure Cylinder

Extension Time = Approx 4 seconds.

The High Pressure Cylinder

Extension Time = Approx 8 seconds.

The Cylinder Retraction Time = Approx 4.5 seconds.

Cylinder speeds will alter with size of log and speed of engine.

#### COMPATABILITY

ABOVE KIT WILL FIT ONTO THE FOLLOWING ENGINES:

HONDA GX160Q AND HONDA GX200Q.

LONCIN G160FQ AND LONCIN G200FQ.

FUIJ ROBIN EY15 AND EX15.



PA	RT NUMBER	DESCRIPTION		
			£ STERLING	€ EUROS
	ZZ004720	9HP HONDA LOG SPLITTER KIT 10 TON FORCE	£1.234.38	€ 1.666.40

#### LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ZZ	004720 • 9 HP HONDA LOGSPLITTER KIT	
GPCBN110PC	11GPM LOG SPLITTER HI-LO PUMP	1
FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1
FL2M12	127MM LEVEL INDICATOR M12 BOLT	1
200.0611.13.042	HDM11S1K03150A01L100 (1/2)	1
200.7022.1019.0	M8X150MM LEVER HDM140/HDM11/	1
205/050	DA CYL 90/80/40/500	1
A110C10	A110C10	1
07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1
BHE112/045A	LOGSPLITTER BELL HOUSING	1
HC319MC048	DRIVE COUPLING ENGINE HALF.	1
ER300	ER300 GP 3 D/COUPLING SPIDER	1
HC312HB035	DRIVE COUPLING PUMP HALF	1
R1	R1 INDICATOR TO SUIT FILTREC	1
GX270UT2QXQ4	9.5HP HONDA PETROL ENGINE	1
ER200 ER300	GP 3 D/COUPLING SPIDER	1
HC212HB035	DRIVE COUPLING PUMP HALF	1
R1	R1 INDICATOR TO SUIT FILTREC	1
GX160UT1QX4	5.5HP HONDA PETROL ENGINE	1

#### **OPERATIONAL DETAILS**

At 3000 rpm and 3045 psi-210 bar this system will give 10 tons approx of cutting force.

The Low Pressure Cylinder

Extension Time = Approx 4 seconds.

The High Pressure Cylinder

Extension Time = Approx 8 seconds.

The Cylinder Retraction Time = Approx 4.5 seconds.

Cylinder speeds will alter with size of log and speed of engine.

#### COMPATABILITY

#### ABOVE KITS WILL FIT ONTO THE FOLLOWING ENGINES:

HONDA GX240Q, HONDA GX270Q, HONDA GX340Q AND HONDA GX390Q.

LONCIN G240FQ, LONCIN G270FQ, LONCIN G340FQ AND LONCIN G390FQ.

FUIJ ROBIN EY30 AND EX30.

PART NUMBER DESCRIPTION			
		£ STERLING	€ EUROS
ZZ004721	13HP HONDA LOG SPLITTER KIT 15.7 TON FORCE	£1,287.38	€ 1,737.97

## LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ZZO	04721 • 13 HP HONDA LOGSPLITTER KIT	
GPCBN160PC	16GPM LOG SPLITTER HI-LO PUMP	1
FL2M12	127MM LEVEL INDICATOR M12 BOLT	1
200.7022.2001.0	M10X185 LEVER HDS15/HDS20	1
206/060	DA CYL 100/90/50/600	1
200.0718.13.002	"HDM181K02150A08L100 1/2"""	1
BHE152/045A	LOGSPLITTER BELL HOUSING	1
ER300	ER300 GP 3 D/COUPLING SPIDER	1
HC312HB035	DRIVE COUPLING PUMP HALF	1
HC325NC048	DRIVE COUPLING ENGINE HALF	1
A120C10	A120C10	1
07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1
FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1
R1	R1 INDICATOR TO SUIT FILTREC	1
GX390UT2QXQ4	13HP HONDA PETROL ENGINE	1

#### **OPERATIONAL DETAILS**

At 3000 rpm and 3045 psi-210 bar this system will give 15.7 tons approx of cutting force.

The Low Pressure Cylinder

Extension Time = Approx 4 seconds.
The High Pressure Cylinder

Extension Time = Approx 6 seconds

The Cylinder Retraction Time = Approx 3 seconds.

Cylinder speeds will alter with size of log and speed of engine.

## **COMPATABILITY**

# ABOVE KITS WILL FIT ONTO THE FOLLOWING ENGINES:

HONDA GX240Q, HONDA GX270Q, HONDA GX340Q AND HONDA GX390Q.

LONCIN G240FQ, LONCIN G270FQ,LONCIN G340FQ AND LONCIN G390FQ.

FUIJ ROBIN EY30 AND EX30.

PART NUMBER	DESCRIPTION		
		£ STERLING	€ EUROS
77004722	20HP HONDA LOG SPLITTER KIT 22 TON FORCE	£3,056,91	€ 4 126 83

#### LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ı	ZZC	004722 • 20 HP HONDA LOGSPLITTER KIT	
	208/050	DA CYL 140/120/70/500	1
	GPCBN220PC	22GPM LOG SPLITTER HI-LO PUMP	1
	200.0725.14.001	HDM25/1K03 150/A01L100	1
	200.7022.2001.0	M10X185 LEVER HDS15/HDS20	1
	FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1
	FL3M10	254MM LEVEL INDICATOR M10 BOLT	1
	BELLHOUSING/ COUPLING	BELLHOUSING/COUPLING	1
	A120C10	A120C10	1
	07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1
	R1	R1 INDICATOR TO SUIT FILTREC	1
	GX630-F-M	20HP HONDA ENGINE WITH RECOIL	1
	06183-Z6L-B0F-L	EXHAUST TO SUTI GX630 LEFT	1

#### **OPERATIONAL DETAILS**

At 3000 rpm and 3045 psi-210 bar this system will give 15.7 tons approx of cutting force.

The Low Pressure Cylinder

Extension Time = Approx 4 seconds.

The High Pressure Cylinder

Extension Time = Approx 6 seconds

The Cylinder Retraction Time = Approx 3 seconds.

Cylinder speeds will alter with size of log and speed of engine.

## COMPATABILITY

# ABOVE KITS WILL FIT ONTO THE FOLLOWING ENGINES:

HONDA GX240Q, HONDA GX270Q, HONDA GX340Q AND HONDA GX390Q.

LONCIN G240FQ, LONCIN G270FQ,LONCIN G340FQ AND LONCIN G390FQ.

FUIJ ROBIN EY30 AND EX30.





PART NUMBER	DESCRIPTION		
		£ STERLING	€ EUROS
ZZ001080	5.5HP LONCIN LOG SPLITTER KIT 7.7 TON FORCE	£508.65	€ 686.67

#### LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ZZ001	1080 • 5.5 HP LONCIN LOGSPLITTER KIT	
FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1
FL2M12	127MM LEVEL INDICATOR M12 BOLT	1
200.0514.12.024	HDM140K02150A01L100	1
200.7022.1019.0	M8X150MM LEVER HDM140/HDM11/	1
A110C10	A110C10	1
GPCBN080PC	8GPM LOG SPLITTER HI-LO PUMP	1
M8X25CAPHEAD	M8X25CAPHEAD	8
M8X35CAPHEAD	M8 X 35MM CAPHEAD	4
M8SPRINGWASHER	M8SPRINGWASHER	12
M8NYLOCNUT	M8 NYLOCNUT	4
204/050	DA CYL 80/70/40/500	1
07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1
BHE112/045A	LOGSPLITTER BELL HOUSING	1
HC219MC048	DRIVE COUPLING ENGINE HALF.	1
ER200	ER300 GP 3 D/COUPLING SPIDER	1
HC212HB035	DRIVE COUPLING PUMP HALF	1
R1	R1 INDICATOR TO SUIT FILTREC	1

# **OPERATIONAL DETAILS**

At 3000 rpm and 3045 psi-210 bar this system will give 7.7 tons approx of cutting force.

The Low Pressure Cylinder

Extension Time = Approx 4 seconds.

The High Pressure Cylinder

Extension Time = Approx 8 seconds.

The Cylinder Retraction Time = Approx 4.5 seconds.

Cylinder speeds will alter with size of log and speed of engine.

# COMPATABILITY

ABOVE KIT WILL FIT ONTO THE FOLLOWING ENGINES:

 ${\rm HONDA~GX160Q~AND~HONDA~GX200Q}.$ 

LONCIN G160FQ AND LONCIN G200FQ.

FUIJ ROBIN EY15 AND EX15.



P	ART NUMBER	DESCRIPTION		
			£ STERLING	€ EUROS
	ZZ001081	9HP LONGIN LOG SPLITTER KIT 10 TON FORCE	£695.43	€ 938.83

#### LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ZZ	001081 • 9 HP LONCIN LOGSPLITTER KIT	
GPCBN110PC	11GPM LOG SPLITTER HI-LO PUMP	1
FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1
FL2M12	127MM LEVEL INDICATOR M12 BOLT	1
200.0611.13.042	HDM11S1K03150A01L100 (1/2)	1
200.7022.1019.0	M8X150MM LEVER HDM140/HDM11/	1
205/050	DA CYL 90/80/40/500	1
G270F-P	LONCIN 9HP PETROL ENGINE.	1
A110C10	A110C10	1
07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1
BHE112/045A	LOGSPLITTER BELL HOUSING	1
HC319MC048	DRIVE COUPLING ENGINE HALF.	1
ER3 00	ER300 GP 3 D/COUPLING SPIDER	1
HC312HB035	DRIVE COUPLING PUMP HALF	1
R1	R1 INDICATOR TO SUIT FILTREC	1
HC312HB035	DRIVE COUPLING PUMP HALF	1 1 1

#### **OPERATIONAL DETAILS**

At 3000 rpm and 3045 psi-210 bar this system will give 10 tons approx of cutting force.  $\,$ 

The Low Pressure Cylinder

Extension Time = Approx 4 seconds.

The High Pressure Cylinder

Extension Time = Approx 8 seconds.

The Cylinder Retraction Time = Approx 4.5 seconds.

Cylinder speeds will alter with size of log and speed of engine.

#### COMPATABILITY

# ABOVE KITS WILL FIT ONTO THE FOLLOWING ENGINES:

HONDA GX240Q, HONDA GX270Q, HONDA GX340Q AND HONDA GX390Q.

LONCIN G240FQ, LONCIN G270FQ, LONCIN G340FQ AND LONCIN G390FQ.

FUIJ ROBIN EY30 AND EX30.

PART NUMBER	DESCRIPTION		
		£ STERLING	€ EUROS
ZZ001082	13HP LONCIN LOG SPLITTER KIT 15.7 TON FORCE	£845.64	€ 1,141.60

#### LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ZZ00	1082 • 13 HP LONCIN LOGSPLITTER KIT	
GPCBN160PC	16GPM LOG SPLITTER HI-LO PUMP	1
FL2M12	27MM LEVEL INDICATOR M12 BOLT	1
200.7022.2001.0	M10X185 LEVER HDS15/HDS20	1
206/060	DA CYL 100/90/50/600	1
р	13HP LONCIN PETROL ENGINE	1
200.0718.13.002	"HDM181K02150A08L100 1/2"""	1
BHE152/045A	LOGSPLITTER BELL HOUSING	1
ER300	ER300 GP 3 D/COUPLING SPIDER	1
HC312HB035	DRIVE COUPLING PUMP HALF	1
HC325NC048	DRIVE COUPLING ENGINE HALF	1
A120C10	A120C10	1
07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1
R1	R1 INDICATOR TO SUIT FILTREC	1
FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1

#### **OPERATIONAL DETAILS**

At 3000 rpm and 3045 psi-210 bar this system will give 10 tons approx of cutting force.

The Low Pressure Cylinder

Extension Time = Approx 4 seconds.

The High Pressure Cylinder Extension Time = Approx 8 seconds.

The Cylinder Retraction Time = Approx 4.5 seconds.

Cylinder speeds will alter with size of log and speed of engine.

#### COMPATABILITY

# ABOVE KITS WILL FIT ONTO THE FOLLOWING ENGINES:

HONDA GX240Q, HONDA GX270Q, HONDA GX340Q AND HONDA GX390Q.

LONCIN G240FQ, LONCIN G270FQ,LONCIN G340FQ AND LONCIN G390FQ.

FUIJ ROBIN EY30 AND EX30.

PART NUMBER	DESCRIPTION		
		£ STERLING	€ EUROS
ZZ004717	20HP LONGIN LOG SPLITTER KIT 22 TON FORCE	£1.880.59	€ 2.538.80

# LOGSPLITTER KIT COMPRISES OF THE FOLLOWING

ZZ004717 • 20 HP LONCIN LOGSPLITTER KIT			
208/050	DA CYL 140/120/70/500	1	
LC2V78FD	20HP V TWIN ENGINE LONCIN	1	
GPCBN220PC	22GPM LOG SPLITTER HI-LO PUMP	1	
200.0725.14.001	HDM25/1K03 150/A01L100	1	
200.7022.2001.0	M10X185 LEVER HDS15/HDS20	1	
FT8C401	FILLER BREATHER 6 HOLE 40 MICR	1	
FL3M10	254MM LEVEL INDICATOR M10 BOLT	1	
BELLHOUSING/ COUPLING	BELLHOUSING/COUPLING	1	
A120C10	A120C10	1	
07.017.00006	FA-1-20/21-0-R-0 ALUMINUM RETU	1	
R1	R1 INDICATOR TO SUIT FILTREC	1	

#### OPERATIONAL DETAILS

At 3000 rpm and 3045 psi-210 bar this system will give 15.7 tons approx of cutting force.

The Low Pressure Cylinder Extension Time = Approx 4 seconds.

The High Pressure Cylinder

Extension Time = Approx 6 seconds

The Cylinder Retraction Time = Approx 3 seconds.

Cylinder speeds will alter with size of log and speed of engine.

#### **COMPATABILITY**

# ABOVE KITS WILL FIT ONTO THE FOLLOWING ENGINES:

HONDA GX240Q, HONDA GX270Q, HONDA GX340Q AND HONDA GX390Q.

LONCIN G240FQ, LONCIN G270FQ,LONCIN G340FQ AND LONCIN G390FQ.

FUIJ ROBIN EY30 AND EX30.