

Log Turner FT40 / FT41

Frontline hydraulic chain turners are designed for turn-down or turn-up operation. Unit base and arm are heavy duty fabricated steel weld mounts. Ground and polished 1 15/16" dia. pivot shaft with four fabricated steel bearings with bronze bushings. Arm and chain movement controlled with 2-spool mono-block parker manual valve.

Two models are available for smaller to medium size mills. Model FT40 is designed with two hydraulic cylinders and can work flat on the floor whereas Model FT41 uses one hydraulic cylinder and requires 49" from the top of the head block base to the floor. Model FT-40 only requires 30"

SPECIFICATIONS	FT40	FT41
Hydraulic Cylinder	Dual 2" Bore x 14" Stroke - 1 1/8" Rod	Dual 2" Bore x 20" Stroke - 1 3/8" Rod
Hydraulic Motor	Eaton Charlynn Mono-Block Parker	Eaton Charlynn Mono-Block Parker
Hydraulic Valve	27 GPM 2-Spool Mono-Block Parker	27 GPM 2-Spool Mono-Block Parker
Optional Valve	27 GPM 4-Spool	27 GPM 4-Spool
Arm Side Plate	1/2" Steel	1/2" Steel
Arm Pivot Shaft	1 15/16" Dia. Ground & Polished	1 15/16" Dia. Ground & Polished
Arm Pivot Bearings	Steel Bearing with Bronze Bushing	Steel Bearing with Bronze Bushing
Arm Reach	52" Standard	52" Standard
Optional Arm	40" Short Arm	
Turner Chain	#120 with 4 Bits	#120 with 4 Bits
Drive Chain	#60 Roller Chain	#60 Roller Chain
GPM Required	18-22 GPM @ 1,000 PSI	18-22 GPM @ 1,000 PSI
Height Required	30"	49"