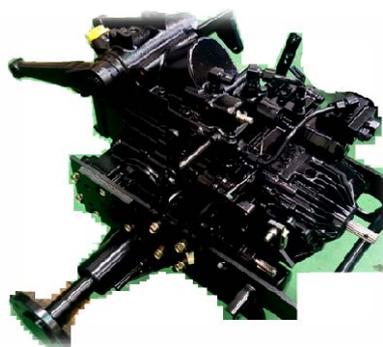




SEIL INDUSTRIAL CO.LTD

HST Transaxle K0 series

All-in-one design transaxle with built in HST, Mid PTO and hydraulic clutch and brake. 2WD and 4WD are available, mechanical differential lock



Features

- ▶ Wet disk brake, differential lock
- ▶ Auxiliary hydraulic output for power steering and lifting.
- ▶ Rear axle flange is forged one piece.
- ▶ applied for PTO solenoid valve
- ▶ Rear PTO standard model applied

specification

Model	K0
Applications	small tractor, garden tractor
Rated Axle Torque(N · m)	1,000
Max. input speed (min-1)	3,000
Max. tire size (inch)	620(24.4), To Be Decide with customer
Pump displacement (cc/min-1)	0 ~ 23cc
Motor displacement (cc/min-1)	23cc
Reduction ratio	HIGH : 24.10/1, LOW : 51.04/1
Axle shaft size (mm)	30 with flange
Max. Static Weight on Axle(kg)	Loader load (1,100kg)
Weight (Dry)(kg)	115kg without optional goods(EmptyOil)
Speeds	Infinite (HST)
Brake	Wet disk Brake
Brake Capacity (N · m)	216, To be decided
Differential	Open differential
Differential lock	Standard, Interlocked with brake
PTO Clutch, Mid PTO	Standard, Hydraulic, with PTO Inertia brake, 2,500 min-1
Auxiliary hydraulic output	For power steering, lifting etc.
Oil(L)	SAE 75W-30, with air breather(13.5Liter)
550 (min-1) Rear PTO	Standard
Option	

To further information, Please contact to seil R&D



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HST Transaxle K0 series/Installation Drawing

