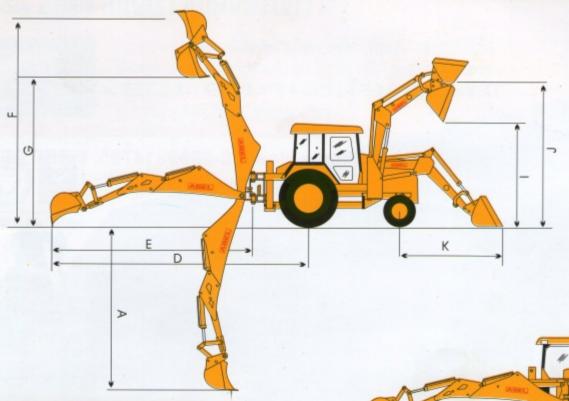
# SPECIFICATIONS



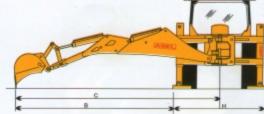
## STATIC DIMENSIONS



_		
A	OVER ALL LENGTH	7.8m
В	SLEW GROUND CLEARANCE	.66m
C	MINIMUM GROUND CLEARANCE	.36m
D	EXCAVATOR MINIMUM REACH (FROM REAR AXLE)	3.1m
Е	LOADER MINIMUM REACH (FROM FRONT AXLE)	2.5m
F	MAXIMUM HEIGHT	3.2m

BACKHOE PERFORMANCE					
Α	DIG DEPTH	3.8m			
В	REACH OVER THE SIDE FROM STABILIZER	4.1 m			
C	REACH FROM SWING PIVOT CENTRE LINE	5.0 m			
D	REACH FROM REAR AXLE CENTRE LINE	6.41m			
E	REACH FROM PIVOT CENTRE LINE .	5.0m			
F	HEIGHT MAX FULLY RAISED	5.26m			
G	LOADING HEIGHT CLEARANCE	3.42m			
Н	STABILIZER SPREAD	2.21m			





#### **FEATURES**

(A) L	Low cost,	can be	installed	even or	second	hand tractors.
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- Nation wide network, approved by Tractors manufacturers.
- (C) Can be very effectively used in excavating soil, foundation for building, trenches for pipeline & Cable laying, to handle garbage, Widening of rural roads.
- (D) Easy spares availability at very low cost compared to other earthmoving machinery.
- (E) The ABEL Backhoe-Loaders attachment has a structure thats rugged, the styling very modern and unrivalled.
- (F) Its mainframe (chassis structure) is fully welded and is designed for durability using advanced computer analysis. This ensure correct distribution and dissipation of Backhoe-Loader and tractor gear box induced stresses.
- (G) ABEL Backhoe-Loader is a contractor's low cost dream machine.

#### LOADER PERFORMANCE

1	DUMP HEIGHT	2.59m
J	MAXIMUM OPERATING HEIGHT	3.85m
K	REACH AT GROUND	2.45m

The technical characteristics are indicative and in no way binding. The specification are subject to change without notice and may vary from tractor to fractor. We manufacture Backhoe - Loader, Dozer affachments only. Tractors are manufactured by respective manufactures under their trade manufact.

**Authorised Dealer** 

## A.B. EXCAVATORS & EARTHMOVERS (P) LTD.

(AN ISO 9001: 2000 CERTIFIED CO.)

Head Office: ABEL COMPLEX, Plot No.164, First Floor, Sector-25, Faridabad - 121 004, Haryana (INDIA)
Factory: Industrial Plot No. 9, Krishna Colony, Sector-56, Sohna Road, Faridabad - 121004 (INDIA)
Ph.: 0129-4155033-36,3293608 Fax.: 0129-4061570

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BACK HOE & LOADER TRACTOR ATTACHMENTS





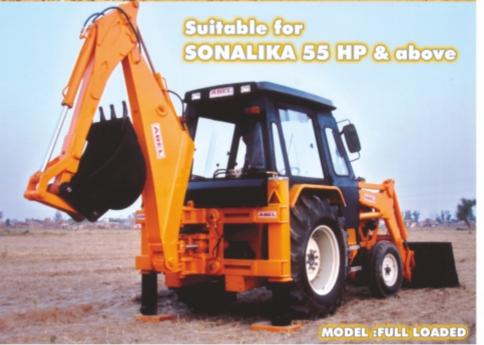














ABEL Advanced Engineering ...

MODEL :FULL LOADED
Suitable for SONALIKA 55 HP & above
Optional Vellow Colour



Heavy Duty BACK HOE LOADER Tractor attachments suitable for 55 HP & above Tractors like SONALIKA etc.

MODEL:BASIC- Heavy Duty BACK HOE LOADER
Tractor attachment suitable for 55 HP & above
Tractors with WIPRO Hydraulic Cylinders, Bonnet
Guard.

MODEL: FULL LOADED - Heavy Duty BACK HOE LOADER Tractor attachment suitablefor 55 HP & aboveTractors, FullLoaded with WIPRO Hydraulic Cylinders, Deluxe Cabin, Cab Floor, Bonnet Guard, Side Rear View Mirrors & extra Fog Lights

### **POSSIBLE ADDITIONAL OPTIONS**

- Loader Buckets (Standard, Grab, Multitask 7 in 1)
- Backhoe Buckets (Different Size)
- Forklift Attachments / Crane Attachments







Design offers customers to go for 55 HP Tractors because ABEL assures low fuel consumption measuring to almost half than other 75 HP Backhoe loaders.



HIGH DUMP

