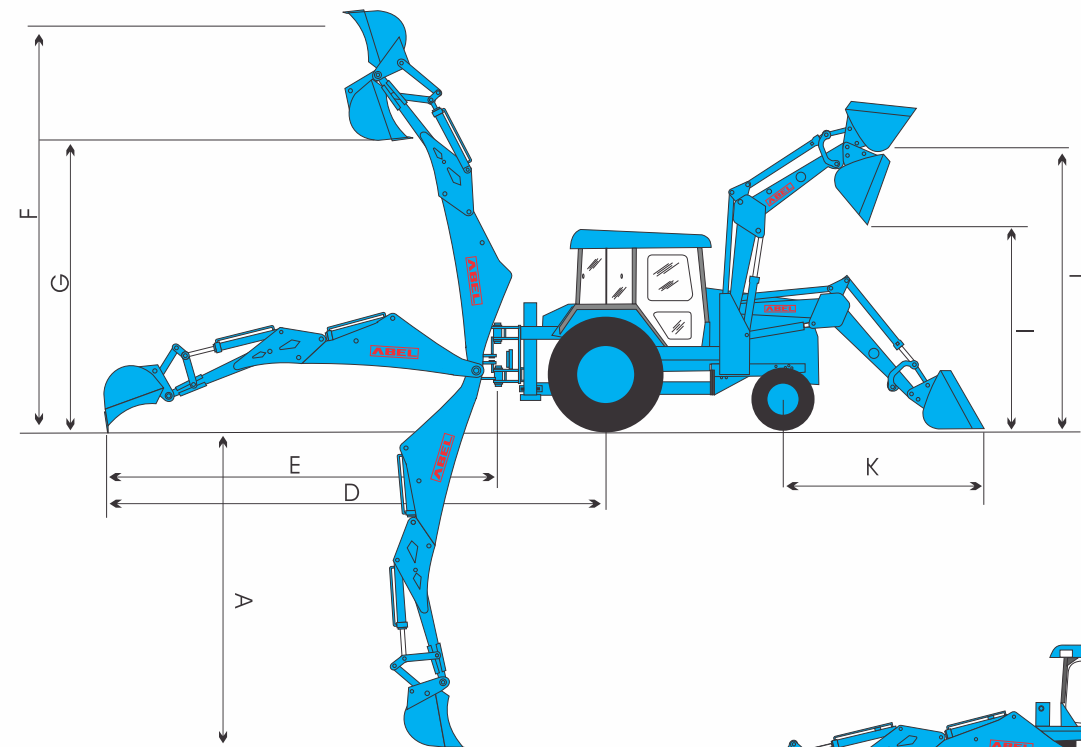
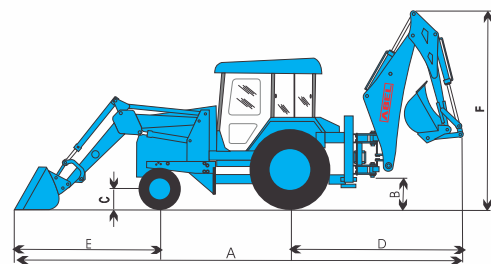


# SPECIFICATIONS



## STATIC DIMENSIONS



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

## BACKHOE PERFORMANCE

A DIG DEPTH	3.8m
B 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
H STABILIZER SPREAD	2.21m



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

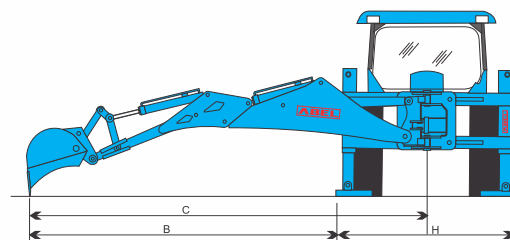
(AN ISO 9001: 2000 CERTIFIED CO.)

Head Quarter: Industrial Plot No. 9, Krishna Indus. Area, Sector-56, Sohna Road, Faridabad - 121004 (INDIA)

Ph.: 0129-4279800 (16 Line) Fax : 0129-4279815-16

Email: mktg@abelindia.com Website: www.abelindia.com

Customer Care Mobile Nos. : 0-9999914795, 0-9810280709



## FEATURES

- (A) Low cost, can be installed even on second hand tractors.
- (B) 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

I 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 tractor.  
\* We manufacture Backhoe - Loader, Dozer attachments only. Tractors are manufactured by respective manufacturers under their trade marks.

Authorised Dealer



AN ISO 9001: 2000 CERTIFIED  
FM 519243



## BACK HOE & LOADER TRACTOR ATTACHMENTS



*Contractors Low Cost Dream Machine...*



**India's No.1**

**ABEL Advanced Engineering...**



ABEL POWERFUL DANCING DIGGERS



**ABEL** Heavy Duty Backhoe Loader Tractor attachments Design offers customers to go for 55 HP Tractors because ABEL assures low fuel consumption measuring to almost half than other 75 HP Back hoe loaders.



LOW COST

HYDRAULIC CYLINDERS

WIPRO

HIGH PRODUCTIVITY



**ABEL** Heavy Duty BACK HOE & LOADER Tractor attachments suitable for 55 HP & above Tractors like **SWARAJ**, etc.

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

**MODEL : FULL LOADED** - Heavy Duty BACK HOE LOADER Tractor attachments suitable for 55 HP & above Tractors , Full Loaded with **WIPRO** Hydraulic Cylinders, Deluxe Cabin, Cab Floor, Bonnet Guard, Side Rear View Mirrors & extra Fog Lights

**POSSIBLE ADDITIONAL OPTIONS**

- Loader Buckets (Standard, Grab 5 in 1, Multitask 7 in 1)
- Backhoe Buckets (Different Sizes)
- Forklift Attachments / Crane Attachments
- Colours **Green** / **Yellow** / **Red** / **Blue**



LARGEST MANUFACTURERS OF BUCKETS, BOOMS, DIPPERS & LOADER ARMS IN ASIA