

**SONALIKA**  
**SIKANDER**  
**RX 42**  
**POWER PLUS**

45  
CATEGORY



SABSE **KAM DIESEL** MEIN

SABSE **ZYADA TAAQAT** AUR **RAFTAAR**

**KING OF FIELDS**

Unmatched Power - Can Pull  
0.33 m Bigger Rotavator w.r.t  
other brands

Highest Torque - 198 Nm

Fingertip control hydraulics –  
Uniform depth – better yield

**CHAMPION ON ROADS**

Easy lifting of trolley with company  
fitted DCV (Trolley Pressure Pipe)

Maximum Speed - Best speed in  
category 36.68 km/h

Optimum Balance - Zero front  
end lifting.



**WORLD'S NO. 1** PLANT MEIN NIRMIT

**HEAVY DUTY TRACTOR RANGE**

For more information please contact :

**TOLL FREE NO. 1800 102 1011**

SABSE **KAM DIESEL** MEIN

SABSE **ZYADA TAAQAT** AUR **RAFTAAR**

PARAMETERS	JD 5045 D	MM 575 DI XP+	FT 45	DI-42 HDM Power Plus
Engine Power, cc	2940	2979	NA	<b>2891</b>
Maximum Torque, Nm	146	180.1	178.1	<b>198</b>
Maximum Speed, km/h	30.92	29.73	29.53	<b>36.68</b>
Hydraulic Lift Capacity, kg	1600	1400	1400	<b>2000</b>
Gear Oil Changing Period, Hrs	1250	1000	1200	<b>1800</b>

## BETTER THAN OTHERS

### Powerful Engine

More power to operate heavy agriculture equipment's and Haulage work

### Highest Backup & Maximum Torque

Zero RPM drop on heavy applications

### Best Speed Combinations

Better productivity per hour

### Best Lifting Capacity

Easy to operate with heavy loads

### Heavy Duty Parts

More saving due to lowest maintenance cost

## DI-42 HDM SIKANDER SPECIFICATION

Model	DI-42 HDM Power Plus
Drive	2WD
Engine	4 Stroke, Direct Injection, Water Cooled, Diesel Engine
No of Cylinder/ Displacement, cc	3/2891
H.P. Category	45
Rated Engine Speed	1800
Transmission Type	Constant Mesh- Side Shift
Speed Range km/h	2.58 - 36.68
PTO, rpm	540
Clutch Type	Single / Dual*
Brakes	OIB
Steering Type	Mechanical / Power*
Wheel Base, mm	1970 / 2080*
Lifting Capacity, kg	2000
Front Tyre	152.4 mm - 406.4 mm (6.0-16 )
Rear Tyre	378.46 mm - 711.2 mm (14.9-28) / 345.44 mm - 711.2 mm (13.6-28)*

\*Options Available

Note: Above details are as per respective CFMTTI Budni reports / web information from manufacturers, Data for strictly internal usage only.

**MANUFACTURED  
IN THE WORLD  
NO.1 PLANT**



**HDM ENGINE -**  
Powerful 2891 cc, Torque 198 Nm



**GEAR BOX -**  
8+2 Gear Speed



**ExSo SENSING HYDRAULICS -**  
Finger Touch Control



**BIGGER RADIATOR WITH OVERFLOW  
RESERVOIR -** No Tension While Working



**ERGO STEERING -**  
Comfortable working



**SEE THROUGH HEAD LAMP -**  
Best Visibility in Night



**DIGITAL INSTRUMENT CLUSTER -**  
Better driving in night



**CCS WIDE PLAT FORM -**  
Comfort in all Kinds of Work



**NEXT GENERATION SEAT -**  
Long Hours of Work Without Fatigue



**55 Lt FUEL TANK -**  
Less no of refuelling , more working time



**MODERN POWERFUL STYLING -**  
New Attractive Design



**SLEEK TAIL LAMP -**  
Better direction indication

\*Since product improvement is a continuous process, specification and details provided are subject to change without prior notice. E&OE, Please correlate with latest updates, accessories shown may not be part of standard product.

**WORLD'S NO. 1 PLANT MEIN NIRMIT**

**HEAVY DUTY TRACTOR RANGE**

## International Tractors Limited

**Head Office & Plant:** Village Chak Gujran, P.O. Piplanwala- 146022 Jalandhar Road, Hoshiarpur (Pb.) - INDIA | **Phone:** +91-1882-522220, 522221 | **Fax:** +91-1882-522222

**Marketing Office:** C-133 A, Sector-2, Noida (UP) - 201301 | **Phone:** +91-120-4095860

[www.sonalika.com](http://www.sonalika.com) | [welcome@sonalika.com](mailto:welcome@sonalika.com) | [https://twitter.com/Sonalika\\_India](https://twitter.com/Sonalika_India) | <https://www.facebook.com/SonalikaTractorsOfficial> | [https://www.youtube.com/channel/UCY\\_A8yslhLO3FUbmtRsRCxQ](https://www.youtube.com/channel/UCY_A8yslhLO3FUbmtRsRCxQ)