IDA PREMIUM

PRODUCT CATALOGUE

SEP 2026

RELIABLE SWITCHES. POWERING EVERY MOVE.



PREMIUM QUALITY

BUILT FOR PERFORMANCE

TRUSTED FOR DURABILITY

PROFESSIONAL MANUFACTURERS OF SWITCHES FOR ALL EARTHMOVER & COMMERCIAL APPLICATIONS

IDA PREMIUM

TRUSTED IN MOTION

ABOUT US
IDA AUTOMOTIVE

ELECTRICAL & PLASTIC COMPONENTS FOR COMMERCIAL VEHICLES

RELIABLE SOLUTIONS FOR A STRONGER TOMORROW

IDA Automotive is a premium manufacturer of high-quality electrical components for earthmoving and commercial vehicles. We specialize in combination switches, rocker switches, sensors and plastic components designed to deliver reliable performance across diverse applications and operating conditions.

With strong in-house engineering and development capabilities, we offer fully customizable solutions tailored to meet specific client requirements, ensuring precision, durability, and performance excellence.



OEM QUALITY STANDARDS | **IN-HOUSE ENGINEERING & CUSTOMIZATION** | **PRECISION MANUFACTURING** | **RIGOROUS TESTING & RELIABILITY** | **SUPPORTING INDIAN & GLOBAL PLATFORMS** | **TRUSTED BY OEMs & AFTERMARKET PARTNERS**

OUR MANUFACTURING FACILITIES

INTEGRATED CAPABILITIES. CONSISTENT QUALITY.



1 PRECISION MOULDING PLANT
NANGLI SAKRAWATI, DELHI

Injection, insert, pressure & zinc die-cast, rubber and blow moulds. State-of-the-art injection moulding machines (150 – 550 tons).



2 COMBINATION SWITCH PRODUCTION & ASSEMBLY UNIT, MAYAPURI, DELHI

In-house moulds, sheet metal tooling, laser cutting, power presses (20–70T) and hydraulic presses (50–75T).



3 BLOW MOULDING & ACCESSORIES UNIT
TRONICA CITY, UTTAR PRADESH

100-ton blow moulding machine with integrated paint shops for a wide range of accessories including spoilers, roof rails and guards.

IDA PREMIUM

TRUSTED
BY LEADING OEMs
ACROSS INDIA

LEADING OEM PARTNER ACROSS SEGMENTS.

Our rocker switches and combination switches are supplied as original equipment to leading Electric Bus manufacturers and Golf Cart manufacturers, supporting the transition to a cleaner, smarter tomorrow.



CLEANER
MOBILITY.
BRIGHTER
TOMORROWS.

SUPPLYING ACROSS INDIA.

Our products power vehicles across every state, supporting OEMs and fleet operators nationwide.



FROM
NORTH TO SOUTH.
EAST TO WEST.
WE KEEP INDIA
MOVING.

SUPPLYING
TO ALL STATES
ACROSS INDIA

PAN-INDIA
SUPPLY NETWORK

STRONG OEM
PARTNERSHIPS

RELIABLE
AFTER-SALES SUPPORT



ELECTRIC BUSES
POWERING SUSTAINABLE
PUBLIC TRANSPORT



GOLF CARTS
ENABLING SMARTER,
GREENER COMMUNITIES



A GREENER TOMORROW
TOGETHER.

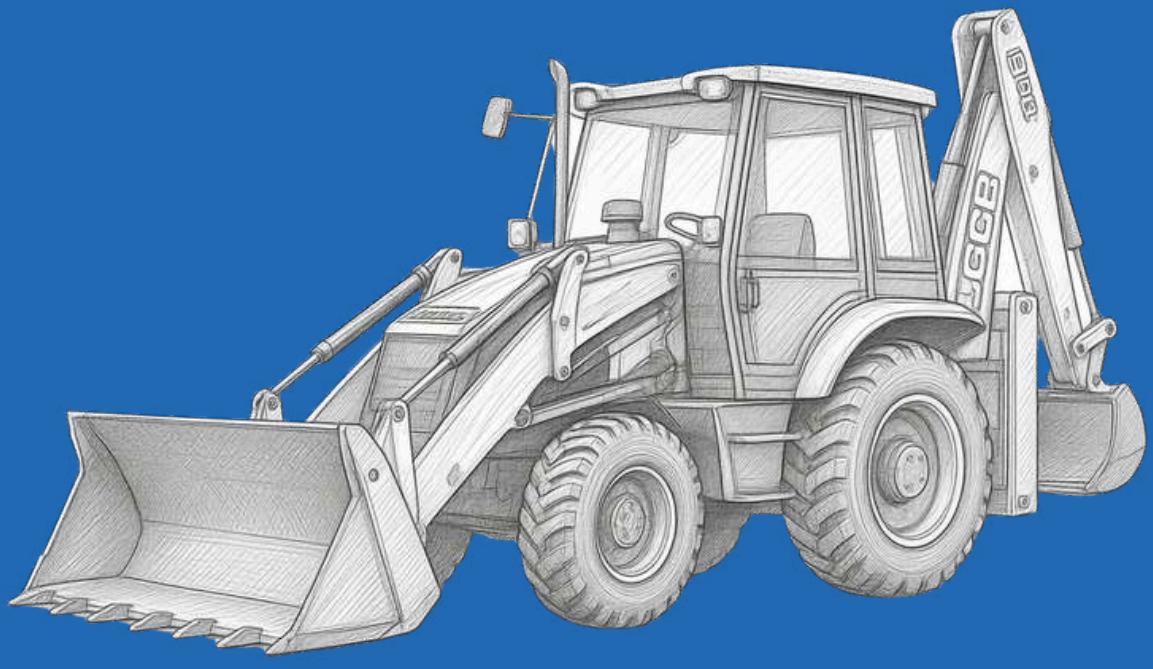
TRUSTED IN
MOTION

INDEX

S. No.	PARTICULARS	PAGES
1.	JCB	1 - 3
2.	LIUGONG, SDLG	3
3.	CATERPILLAR, L&T, JOHN DEERE	4
4.	CASE, ESCORT, TEREX	5
5.	AJAX FIORI, TATA SHINRAI, ACE	6
6.	MAHINDRA EARTHMASTER, TATA TWL, BULL	7
7.	PREET LOADER, IGNITION SWITCHES	8
8.	FORK LIFT	9
9.	MISCELLANEOUS	10
10.	SENSORS & PUMP SWITCHES	11
11.	ROCKER SWITCHES	12-14
12.	TATA	15-16
13.	MAHINDRA	17-18
14.	LEYLAND	19
15.	MARUTI SUZUKI	20
16.	EICHER	21

IDA PREMIUM

EARTHMOVER RANGE



JCB

IDA 511
Ref No.- 701/80296

COMBINATION SWITCH JCB FNR (LH)

APPLICATION:
JCB 3D/ 3DX/ 4DX/LIFTALL

COUPLER:
14

CABLE:
6



IDA 512
Ref No.- 701/80297

COMBINATION SWITCH JCB HEAD LIGHT TSI

APPLICATION:
JCB 3CN/3DX/ 3CX/4CX/4CN/4C

COUPLER:
14

CABLE:
13



IDA 513
Ref No.- 701/80299

COMBINATION SWITCH FNR WITH GEAR (1,2,3,A)

APPLICATION:
JCB

COUPLER:
14

CABLE:
11



IDA 514
Ref No.- 701/80298

COMBINATION SWITCH JCB FNR WITH GEAR SELECTOR

APPLICATION:
JCB 3D/ 3DX/ 4DX/LIFTALL

COUPLER:
14

CABLE:
11



IDA 515
Ref No.- 701/80295

COMBINATION SWITCH JCB FNR (LH)

APPLICATION:
JCB 3D/ 3DX/ 4DX/LIFTALL

COUPLER:
6

CABLE:
6



IDA 517
Ref No.- 701/44200

COMBINATION SWITCH JCB HEAD LIGHT TSI

APPLICATION:
JCB 4125, 4145, 416B, 426B, 411B, 446

COUPLER:
14

CABLE:
14



IDA 518
Ref No.- 701/80355

COMBINATION SWITCH JCB HEAD LIGHT TSI

APPLICATION:
JCB 3D/ 3DX/ 4DX/LIFTALL

COUPLER:
14

CABLE:
11



IDA 520
Ref No.- 701/70001

COMBINATION SWITCH JCB HEAD LIGHT (YELLOW) TSI

APPLICATION:
JCB 3CN/3DX/ 3CX/4CX/4CN/4C

COUPLER:
14

CABLE:
13



IDA 521
Ref No.- 701/52601

COMBINATION SWITCH JCB FNR (YELLOW)

APPLICATION:
JCB 3CN/3DX/ 3CX/4CX/4CN/4C

COUPLER:
6

CABLE:
6



IDA 522
Ref No.- 701/80145

COMBINATION SWITCH JCB FNR WITH GEAR SELECTOR (YELLOW)

APPLICATION:
JCB 3D/ 3DX/ 4DX/LIFTALL

COUPLER:
14

CABLE:
11



IDA 523
Ref No.- 701/52701

COMBINATION SWITCH JCB FNR WITH GEAR SELECTOR (YELLOW)

APPLICATION:
JCB 3CN/3DX/ 3CX/4CX/4CN/4C

COUPLER:
10

CABLE:
10



IDA 524
Ref No.- 701/37702

COMBINATION SWITCH JCB HEAD LIGHT (YELLOW) TSI

APPLICATION:
JCB 3D/ 3DX/ 4DX/LIFTALL

COUPLER:
14

CABLE:
11



JCB

IDA 525
Ref No.- 0501216209

COMBINATION SWITCH FNR WITH GEAR (METAL BODY WITH HOLDER)

APPLICATION:
JCB 432, 433, 434

COUPLER:
4+4

CABLE:
4+4



IDA 527
Ref No.- 701/29802

COMBINATION SWITCH JCB WHEEL LOADER HEAD LIGHT TSI

APPLICATION:
JCB 432, 433, 434
TATA TWL3036

COUPLER:
8+6

CABLE:
12



LIUGONG/ SDLG

IDA 590
Ref No.- 0501216205

COMBINATION SWITCH FNR WITH GEAR (METAL BODY)

APPLICATION:
LIUGONG
ZL30H ZL50H
956 957 937

COUPLER:
12

CABLE:
8



IDA 591
Ref No.- 6006040002

COMBINATION SWITCH FNR WITH GEAR (METAL BODY)

APPLICATION:
SDLG
LG936L/L956f/
L955f

COUPLER:
9

CABLE:
8



CATERPILLAR

IDA 601
Ref No.- 3985582 -D

COMBINATION SWITCH FNR + HORN (LH)

APPLICATION:
CATERPILLAR

COUPLER:
12

CABLE:
8



IDA 602

COMBINATION SWITCH HEAD LIGHT (RH)

APPLICATION:
CATERPILLAR

COUPLER:
12

CABLE:
12



JOHN DEERE

IDA 621

COMBINATION SWITCH FNR WITH GEAR SELECTOR

APPLICATION:
JOHN DEERE

COUPLER:
12

CABLE:
9



L&T

IDA 611

COMBINATION SWITCH FNR + HORN (LH)

APPLICATION:
L&T

COUPLER:
6

CABLE:
5



IDA 613

COMBINATION SWITCH L&T FNR WITH GEAR SELECTOR

APPLICATION:
L&T 9020 WHEEL LOADER

COUPLER:
6+4+4

CABLE:
6+4+4



CASE

IDA 631
Ref No.- 770-BU0360144

COMBINATION SWITCH CASE FNR + HORN (LH)

APPLICATION:
CASE

COUPLER:
8 + 1

CABLE:
8 + 1



IDA 632
Ref No.- 770-BU0360145

COMBINATION SWITCH CASE HEAD LIGHT (RH)

APPLICATION:
CASE

COUPLER:
6

CABLE:
6



ESCORT

IDA 651

COMBINATION SWITCH FNR + HORN (LH)

APPLICATION:
ESCORT

COUPLER:
6

CABLE:
6



TEREX

IDA 661

COMBINATION SWITCH FNR + HORN (LH)

APPLICATION:
TEREX

COUPLER:
4

CABLE:
4



AJAX FIORI

IDA 672

COMBINATION SWITCH HEAD LIGHT (RH)

APPLICATION:
AJAX FIORI

COUPLER:
12

CABLE:
10



TATA SHINRAI

IDA 681

COMBINATION SWITCH FNR + HORN (LH)

APPLICATION:
TATA SHINRAI
BX80

COUPLER:
6 + 3

CABLE:
6 + 3



IDA 682

COMBINATION SWITCH HEAD LIGHT (RH)

APPLICATION:
TATA SHINRAI
BX80

COUPLER:
6

CABLE:
6



ACE
(BACKHOE LOADER)

IDA 691

BACKHOE LOADER (LH) WITH HOLDER

APPLICATION:
ACE AX130

COUPLER:
6

CABLE:
6



MAHINDRA

IDA 801

COMBINATION SWITCH MAHINDRA FNR LH

APPLICATION:
MAHINDRA EARTHMASTER

COUPLER:
4
CABLE:
4



IDA 802

COMBINATION SWITCH MAHINDRA HEAD LIGHT TSI

APPLICATION:
MAHINDRA EARTHMASTER

COUPLER:
12
CABLE:
10



TATA TWL

IDA 684

COMBINATION SWITCH FNR WITH GEAR (METAL BODY WITH HOLDER)

APPLICATION:
TATA WHEEL LOADER 3036

COUPLER:
4 + 4
CABLE:
4 + 4



IDA 685

COMBINATION SWITCH TWL FNR

APPLICATION:
TATA WHEEL LOADER 340H

COUPLER:

CABLE:



BULL

IDA 810

COMBINATION SWITCH FNR BULL BACKHOE LOADER

APPLICATION:
BULL BACKHOE LOADER

COUPLER:
6
CABLE:
4



IDA 811

COMBINATION SWITCH TSI BULL BACKHOE LOADER

APPLICATION:
BULL BACKHOE LOADER

COUPLER:
12
CABLE:
10



PREET LOADER

IDA 675

COMBINATION SWITCH FNR (LH)

APPLICATION:
PREET LOADER

COUPLER:
12

CABLE:
8



IGNITION SWITCHES

IDA 791
Ref No.- 701/45500

JCB IGNITION SWITCH 9-PINS (4 POSITIONS)

APPLICATION:
JCB 200, JCB 220



IDA 792
Ref No.- 701/45500

JCB IGNITION STARTER SWITCH 10-PINS (5 POSITIONS)

APPLICATION:
JCB, New Holland, Perkins, Case, Manitou, Merrit, Terex, Merio



FORKLIFT
(ACE/VOLTAS)

IDA 701
COMBINATION SWITCH FNR (LH)

APPLICATION:
FORK LIFT
VOLTAS

COUPLER:
4

CABLE:
4



IDA 702
COMBINATION SWITCH HEAD LIGHT (RH)

APPLICATION:
FORK LIFT
VOLTAS

COUPLER:
6 + 4

CABLE:
6 + 4



IDA 704
COMBINATION SWITCH FNR WITH GEAR SELECTOR

APPLICATION:
FORK LIFT

COUPLER:
4

CABLE:
4



IDA 721
COMBINATION SWITCH FNR (LH)

APPLICATION:
FORK LIFT
ACE

COUPLER:
4

CABLE:
4



IDA 722
COMBINATION SWITCH HEAD LIGHT (RH)

APPLICATION:
FORK LIFT
ACE

COUPLER:
8 + 2

CABLE:
8 + 2



IDA 901
COMBINATION SWITCH WITH GEAR (LH)



IDA 902
COMBINATION SWITCH WITH HEADLIGHT WIPER WASHER



IDA 903
COMBINATION SWITCH WITH GEAR (LH)



IDA 904
COMBINATION SWITCH



IDA 905
COMBINATION SWITCH WITH GEAR



IDA 906
COMBINATION SWITCH FNR



SENSORS

IDA 751
Ref No.- 40-303383

ENGINE OIL PRESSURE SENSOR



IDA 752
Ref No.- 320-A4146

OIL PRESSURE SWITCH

APPLICATION:
JCB BS-1/2/3



IDA 753
Ref No.- 40-302723

WATER TEMPERATURE SENSOR- 2 PIN



IDA 754
Ref No.- 320-04588/ 320-04901

TEMPERATURE SENSOR- 3 PIN



IDA 771

PUMP SWITCH 12V



IDA 772

PUMP SWITCH 24V



IDA 773

OIL PRESSURE SWITCH

APPLICATION:
JCB BS-4



IDA 774

PUMP SWITCH 12V CUT TYPE



ROCKER SWITCHES

B S 1 / 2 / 3 M O D E L S

IDA 9101 4 PIN SWITCH



IDA 9110 6 PIN SWITCH



IDA 9121 8 PIN SWITCH



IDA 9122 8 PIN SOS SWITCH



IDA 9123 8 PIN HAZARD SWITCH



B S 4 M O D E L S

IDA 9201 6 PIN SWITCH



IDA 9202 6 PIN SWITCH



IDA 9203 6 PIN SWITCH



ROCKER SWITCHES

B S 4 M O D E L S

IDA 9204 6 PIN SWITCH



IDA 9205 4 PIN SWITCH



IDA 9262 8 PIN HAZARD SWITCH



IDA 9222 8 PIN SOS SWITCH



IDA 9221 8 PIN SWITCH



IDA 9243 5 PIN SWITCH



IDA 9244 5 PIN SWITCH



IDA 9245 5 PIN SWITCH



IDA 9246 8 PIN SWITCH



IDA 9247 8 PIN SWITCH



IDA 9248 5 PIN SWITCH



ROCKER SWITCHES

EV BUS / GOLF CART RANGE

IDA 9301 RAMP CLOSE SWITCH



IDA 9302 ECAS RESET SWITCH



IDA 9303 ECAS UP SWITCH



IDA 9304 DRIVER FAN SWITCH



IDA 9305 ECAS DOWN SWITCH



IDA 9306 HEADLIGHT SWITCH



IDA 9307 NIGHT LAMP SWITCH



IDA 9308 ECAS KNEELING SWITCH



IDA 9309 RAMP OPEN SWITCH



IDA 9310 ITMS SWITCH



IDA 9311 BATTERY CUTOFF SWITCH



IDA 9312 HAZARD SWITCH



IDA PREMIUM

COMMERCIAL VEHICLE RANGE



TATA

IDA 221 — COMBINATION SWITCH WITH HAZARD SWITCH

APPLICATION:
TATA ACE

COUPLER:
18

CABLE:
16



IDA 222 — COMBINATION SWITCH WITH HAZARD SWITCH

APPLICATION:
TATA MAGIC

COUPLER:
18

CABLE:
18



IDA 223 — COMBINATION SWITCH TATA SUMO / SPACIO

APPLICATION:
TATA SUMO/ SPACIO

COUPLER:
18

CABLE:
17



IDA 224 — COMBINATION SWITCH TATA 407 (OLD MODEL)

APPLICATION:
TATA 407 (OLD MODEL)

COUPLER:
9+8

CABLE:
9+8



IDA 225 — COMBINATION SWITCH TATA

APPLICATION:
207/ 407NM/ SPACIO/ 709/ 909/ 1109/ MARCOPOLO

COUPLER:
20

CABLE:
19



IDA 229 — COMBINATION SWITCH TATA

APPLICATION:
ERGO PACK
LPT- 3518/ 2518/ 1618/ 3118/ 1613
HYWA- 4018/ 3518/ 4923/ 2518

COUPLER:
20

CABLE:
18



IDA 263 COMBINATION SWITCH TATA

APPLICATION:
TATA 1612/ 1210

COUPLER:
9+9

CABLE:
9+9



IDA 265 COMBINATION SWITCH TATA

APPLICATION:
TATA TC

COUPLER:
6+4

CABLE:
5+4



MAHINDRA

IDA 212 — COMBI SWITCH WITH COVER (HAZARD SW ON TOP)

APPLICATION:
MAHINDRA COMMANDER

COUPLER:
4+6+8

CABLE:
4+6+8



IDA 216 — COMBI SWITCH WITH SIDE ING. COVER (HAZARD SW. ON BOTTOM)

APPLICATION:
MAHINDRA BOLERO GLX

COUPLER:
4+6+8

CABLE:
4+6+8



IDA 236 — COMBI SWITCH W/O COVER (HAZARD SW ON TOP)

APPLICATION:
MAHINDRA BOLERO, PICKUP, MAXX, MAXITRUCK, CAMPER, MARSHAL

COUPLER:
4+6+8

CABLE:
4+6+8



IDA 237 — COMBI SWITCH W/O SIDE ING COVER (HAZARD SW ON TOP)

APPLICATION:
MAHINDRA BOLERO, MAXI-TRUCK

COUPLER:
4+6+8

CABLE:
4+6+8



IDA 218 — COMBI SWITCH WITH COVER (HAZARD SW ON BOTTOM)

APPLICATION:
MAHINDRA MARSHAL/ PICK-UP MAX

COUPLER:
4+6+8

CABLE:
4+6+8



IDA 299 — COMBINATION SWITCH MAHINDRA CHAMPION

APPLICATION:
MAHINDRA CHAMPION

COUPLER:

CABLE:



MAHINDRA

IDA 239 — COMBINATION SWITCH MAHINDRA CAMPER

APPLICATION:
MAHINDRA CAMPER

COUPLER:
9+8

CABLE:
9+8



IDA 243A — HEAD LIGHT LEVER WITH FOG LIGHT SWITCH

APPLICATION:
MAHINDRA BOLERO N/M / KUV 100 /FORCE TRAVELLER

COUPLER:

CABLE:



IDA 219 — COMBINATION SWITCH MAHINDRA JEETO

APPLICATION:
MAHINDRA JEETO

COUPLER:
16

CABLE:
16



LEYLAND

IDA 264

COMBINATION SWITCH ASHOK LEYLAND (SELF CANCELLATION 9 WIRE)

APPLICATION:
ASHOK LEYLAND SINGLE LEVER

COUPLER:
8+1

CABLE:
8+1



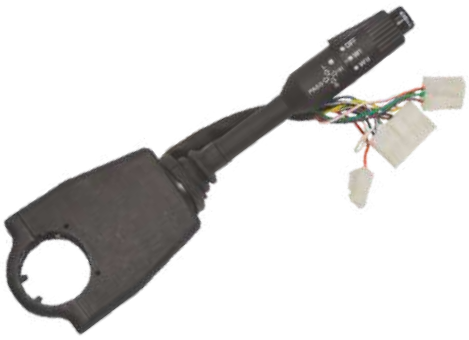
IDA 266

COMBINATION SWITCH ASHOK LEYLAND (NEW - 2 SPEED WIPER)

APPLICATION:
ASHOK LEYLAND

COUPLER:
8+4+1

CABLE:
8+4+1



IDA 267

COMBINATION SWITCH ASHOK LEYLAND CARGO (SELF CANCELLATION 13 WIRE)

APPLICATION:
ASHOK LEYLAND CARGO

COUPLER:
8+4+1

CABLE:
8+4+1



IDA 268A

COMBINATION SWITCH LEYLAND (HEADLIGHT)

APPLICATION:
LEYLAND G45/ E-COMET/ PASSENGER MODELS

COUPLER:

CABLE:



IDA 206 COMBINATION SWITCH SUPER CARRY

APPLICATION:
MARUTI SUPER CARRY

COUPLER:
16+2

CABLE:
16+2



IDA 249A HEAD LIGHT LEVER WITH FOG LIGHT SWITCH

APPLICATION:
SWIFT N/M / CIAZ / DEZIRE/ WAGONR 1ST GEN / RITZ

COUPLER:

CABLE:



IDA 203 COMBINATION SWITCH OMNI TYPE 1

APPLICATION:
OMNI TYPE 1

COUPLER:
6 + 12

CABLE:
6 + 12



IDA 204 COMBINATION SWITCH OMNI TYPE 2

APPLICATION:
OMNI TYPE 2

COUPLER:
6 + 12

CABLE:
6 + 13



IDA 207 COMBINATION SWITCH OMNI TYPE 3

APPLICATION:
OMNI TYPE 3

COUPLER:
6 + 12

CABLE:
6 + 13



E I C H E R

IDA 287 — COMBINATION SWITCH EICHER

APPLICATION: EICHER 10.90, 10.59, 11.10, E2 PLUS

COUPLER: 12+10+7

CABLE:



IDA 290A — COMBINATION SWITCH EICHER PRO (HEADLIGHT)

APPLICATION: 2000, 3000, 5000 7000 SERIES

COUPLER:

CABLE:



O T H E R M O D E L S

IDA 226 — COMBINATION SWITCH TEMPO TRAVELLER

APPLICATION: TEMPO TRAVELLER O/M

COUPLER: 8+6+4

CABLE: 8+6+4



Premium Combination Switches, Rocker Switches & Sensors

for

JCB | CATERPILLAR | L&T | CASE | ESCORT | TEREX
ACE | FORKLIFT | AJAX FIORI | SHINRAI
ASHOK LEYLAND | MARUTI SUZUKI
MAHINDRA | EICHER | TATA



IDA PREMIUM

IDA AUTOMOTIVES

C-45, Ist floor, Mayapuri Industrial Area,
Phase-II, New Delhi- 110064
Customer Care Contact: +91-9910844500
Email ID- idaautomotives@gmail.com
Website- www.idaautomotive.in