

Mechanical Projects Titles

LeMeniz Infotech

36, 100 feet Road, Natesan Nagar(Near Indira Gandhi Statue and Next to Fish-O-Fish),
Pondicherry-605 005

Web : www.ieeemaster.com / www.lemenizinfotech.com

Mail : info@lemenizinfotech.com / projects@lemenizinfotech.com

Phone : 9566355386 / 9962588976

S.No	Title
1	AUTOMATIC FOOT DUST CLEANING MACHINE
2	AUTOMATIC GATE OPEN-CLOSE SYSTEM
3	AUTOMATIC HAND BREAK RELEASE
4	AUTOMATIC HYDRO PNEUMATIC LUBRICATING SYSTEM
5	CAR AND BUS REVERSE OPERATING NAVIGATION SYSTEM USING IR RAYS
6	ECCENTRIC PIPE CUTTING MACHINE
7	ECCENTRIC PUNCHING MACHINE
8	ECCENTRIC SHEAR CUTTING MACHINE
9	ELECTRICAL STEERING SYSTEM IN AUTOMOBILE
10	Fabrication of miller cutter with compressed air
11	FABRICATION OF MULTI AXIS DRILLING MACHINE
12	HYDRAULIC BREAK SHOW RIVETING MACHINE
13	HYDRAULIC HAND OPERATED PIPE BENDING MACHINE
14	HYDRAULIC SHEET BENDING MACHINE
15	LUBE OIL COOLER
16	MELTING GAS FURNACE BY USING L.P.G GAS
17	PEDAL OPERATED WATER PUMPING SYSTEM-VACUUM PUMP
18	PNEUMATIC RECIPROCATING HACK SAW MACHINE
19	SOLAR BOARD CLEANER
20	Solar car lift jack
21	Wheel chair cum stretcher
22	WIND ENERGY VEHICLE
23	AUTOMATIC BREAK FAILURE INDICATOR AND ENGINE OVER HEATING ALARM
24	AUTOMATIC DOUBLE AXIS WELDING MACHINE

25	AUTOMATIC INGOT FEEDER FOR BOUNDARY
26	Pneumatic scissor Lifter
27	Industrial Boiler Flame Remote Adjustment System
28	Pneumatic Multipurpose Grinder
29	Portable smoke exhaust system.
30	Mini wind mill cell phone charger
31	Fabrication of Solar Cooker
32	Foot operated hydraulic Lifting system
33	Electrical Power generation from Over head water tank
34	Automatic pneumatic reciprocating grinding machine
35	Fabrication of Twin spindle Drill Holder
36	Portable Circular Saw Cutting Machine
37	Automatic Pneumatic Vulcanizing Machine
38	Power generation using two way rotation to one way rotation
39	Fuel processing (hydrogen Gas Production) Technology
40	Pneumatic Door open/close Mechanism
41	Electrical energy can be produced by using vibration
42	Fabrication of Floor Cleaning Machine
43	Fabrication of Multi Drill Holder
44	Fabrication of Marble Polishing Machine
45	Pedal Operated Water pumping system
46	Contour Turning Attachment for Lathe
47	Pedal Operated cell phone charger
48	Elimination of carbon particles from exhaust gas
49	Automatic Vehicle Accident Information System
50	Cold chamber Die Casting Machine
51	Automatic Vehicle Accident prevention system
52	Design and fabrication of sand mixer
53	Smart cane (stick) for visually impaired people
54	Slotting Attachment in Drilling Machine
55	Fabrication of Tube Rolling Machine
56	Fabrication of Laminar flow water turbine
57	Fabrication of Pneumatic Tail Stock
58	Automatic Temperature Control by Switching the Fan
59	Pneumatic switch board cutter

60	Pneumatic brick making machine
61	Fabrication of motor less weed cutter
62	Fabrication of motor less weed cutter
63	Internal grinding attachment in lathe
64	Universal milling machine in lathe
65	Automatic Break Failure indicator
66	Fabrication of Pneumatic Vice
67	Hydraulic Cylinder Liner Puller
68	Fabrication of Automatic High speed object counter
69	Fabrication of Universal Tapping Machine
70	Fabrication of Metal Crack detector
71	Involute Gear Profile Error Detector
72	Anti dazzling head light for two wheeler
73	Remote controlled car/bus door open/close mechanism
74	Cyclone separator with blower
75	Piezo electric power generating shock absorber
76	Fabrication of Spring Loaded Fan
77	Quick lifting jack with Gear Arrangement
78	Automatic transformer heat reduction system
79	Automatic Pneumatic sheet Cutting Machine
80	Fabrication of Pneumatic Drill Jig
81	Lathe Coolant Pump with Fitting Arrangement
82	Emergency Braking System in Four Wheeler (EBS)
83	Electric power from industrial waste water
84	Prevention kit for driving two wheeler without helmet
85	Fabrication of Hydraulic fork lift
86	Automatic Head light Dim/Bright and Engine Over Heating Alarm
87	Automatic pneumatic bumper for four wheeler
88	Pantograph Universal Gas Cutting Machine
89	Automatic side stands with breaking locking system
90	Pneumatic can crushing Machine
91	Automatic Spring Rolling Machine
92	Gear cutting attachment in lathe
93	Fabrication of Chain tightener
94	Vehicle ignition using RFID Smart card
95	Multipurpose keyway attachments in lathe
96	Pneumatic forging machine

97	Fabrication of sand collecting Vehicle
98	Automatic head lamp alignment system
99	Fabrication of Mini Water Service Station
100	Intelligent Braking System in Four Wheeler (IBS)
101	Two Wheeler Automation with security System
102	Automatic Plant Water Moistering System for Garden
103	Automatic Hand wash with soap solution
104	Fabrication of rotary vacuum Pump
105	Fabrication of Fuel Injector testing equipment
106	Fabrication of Mini Jet Engine
107	Portable vegetable cutter and slicer
108	Fabrication of Pneumatic Multipurpose Machine
109	Car or Bus reverse Operation Navigation System by using IR Rays
110	Fabrication of gear tooth grinding machine
111	Fabrication of Pneumatic lifting table
112	2-jaw parallel gripper Mechanism
113	Automatic rain operated wiper
114	Foot press hand washing machine
115	Automatic Pressure controller Cum Valve Open/Close Arrangement
116	Nano abrasive Rails filter
117	Power Saving system for lathe
118	Fabrication of Beans Sheller machine
119	Fabrication of Milling Attachment for Lathe
120	Fabrication of bucket wheel escalator
121	Fabrication of Coin based water dispenser
122	Catalytic converter for Automobile
123	Manual operating spoiler in a vehicle
124	Air pollution monitor
125	Low cost anti lock breaking system
126	Bottle washing machine
127	Magnetic power transmission for machine
128	Automatic dimensioning machine
129	Fabrication of Solar dryer
130	Fabrication of tyre pressure monitoring system
131	Fabrication of Rotary Kaller
132	Fabrication of Automatic Board cleaner
133	Fabrication of Electronic ignition system

134	D & F of Automatic Lubrication System
135	Automatic Dam shutter controlling system
136	Fabrication of Pneumatic griper.
137	Fabrication of Spring Separator
138	Automatic Pneumatic stand for two wheeler
139	Magnetic suspension in vehicle
140	Fabrication of Tool Post Grinder
141	Automatic cell phone charger with pay system
142	Pneumatic Bearing Press machine
143	Fabrication of Rotary Vane Pump
144	Fabrication of Electro Magnetic suspension
145	Road curve finder (or) Speed Breaker Finder
146	Pedal operated Pneumatic Vice
147	Pneumatic operated counter balanced valve
148	Power Saving Conveyor for Industry
149	Integrated drunk and drive prevention system
150	Fabrication of Solar water heater
151	Conveyer for quality control
152	Fabrication of Digital Fuel Level Indicator
153	Pneumatic operated table clamping device
154	Automatic Pneumatic Hammer
155	Air compressor using crank and slotted link mechanism
156	Fabrication of musical water fountain
157	Pneumatic reciprocating Hack saw Machine
158	Automatic Water Tape Controlling System
159	Automatic Vehicle Speed measuring using IR Rays
160	Abrasive Belt Grinder
161	Non-Conventional Door based power generation System
162	Fabrication of tilting and swivel vice
163	Coin based cell phone charger with pay system
164	Mini Fire fighting robot
165	Fabrication of Pneumatic Quick return Mechanism
166	Automatic variable speed pneumatic hack saw
167	Motorized Hydraulic Jack
168	Automatic break in hill station
169	Solar Cell Phone Charger
170	Electrical ramming machine

171	Automatic bottle filling machine
172	Automatic Pneumatic emergency exit system
173	Fabrication Mini Solar air cooler
174	Fabrication of Rotary Gear Pump
175	Auto breaking system for four wheeler
176	Rotary gate power generation system
178	Fabrication of zig-saw cutting machine
179	Automatic Lamination Machine
180	Fabrication of Spark plug Tester
181	Motorized Screw Jack
182	Fabrication of Small stair climber
183	Fabrication of Six bar linkage mechanism
184	Digital Gear Level Indicator for Automobile
185	Fabrication of magneto-bearing system
186	Pneumatic operated sequence valve
187	Fabrication of Air Leak Detector
188	Fabrication of Emission control of Diesel Engine
189	Fabrication of Cam Operated Valve
190	Fabrication of Solar Fan with Lighting System
191	Electro-Magnetic braking System (EMBS)
192	Line following robot
193	Fabrication of self lubricated gear pump
194	Automatic reserve indication system
195	Design and Fabrication of Cam Vice
196	Fabrication of Pedal Operated Water pumping system
196	Automatic Solar street light controller
197	Power Generation from small wind mill
198	Fabrication of Spark Plug cleaner and Tester
199	Pneumatic Reciprocating Water Pumping System
200	Fabrication of Wire rope elevator
201	Automatic temperature controller with cooling system
202	Pneumatic Dual Water Pumping System
203	Cordless security System for Cars
204	Fabrication of Miniature Boiler
205	Remote controlled scissor jack
206	Solar Panel Sun Tracking System
207	Fabrication of Solar Birds Scarer

208	Emission tester (CO ₂) for automobile
209	Fabrication of Aqua silencer
210	Pneumatic Bending/Bend Removing Machine
211	Energy Saving Light Arrangement
212	Sensor based Automatic Escalator Movement
213	Pedal Operated Ramming Machine
214	Eccentric Brick Breaker
215	Fabrication of Eccentric Hammer
216	Solar Emergency Lighting System
217	Remote Controlled Pneumatic Door Open-Close System.

LeMeniz Infotech