



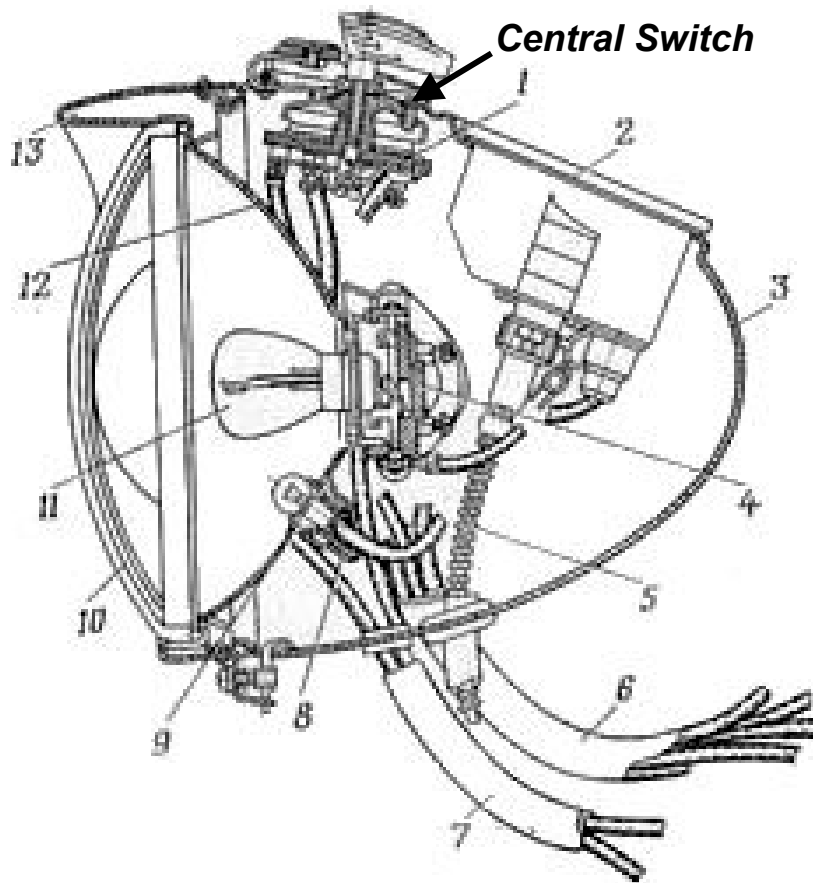
Russian Headlight Assemblies

Part VIII: Headlight Cavity for Dnepr MB-650 and MB-650M

***(Also See Part I: Headlight Cavity, Early Central
Switch and Speedometer)***

***Ernie Franke
eafranke@tampabay.rr.com
(09/2011)***

Headlight Assembly Φαπα ΦΓ-116 (FG-116) on Early MB-650

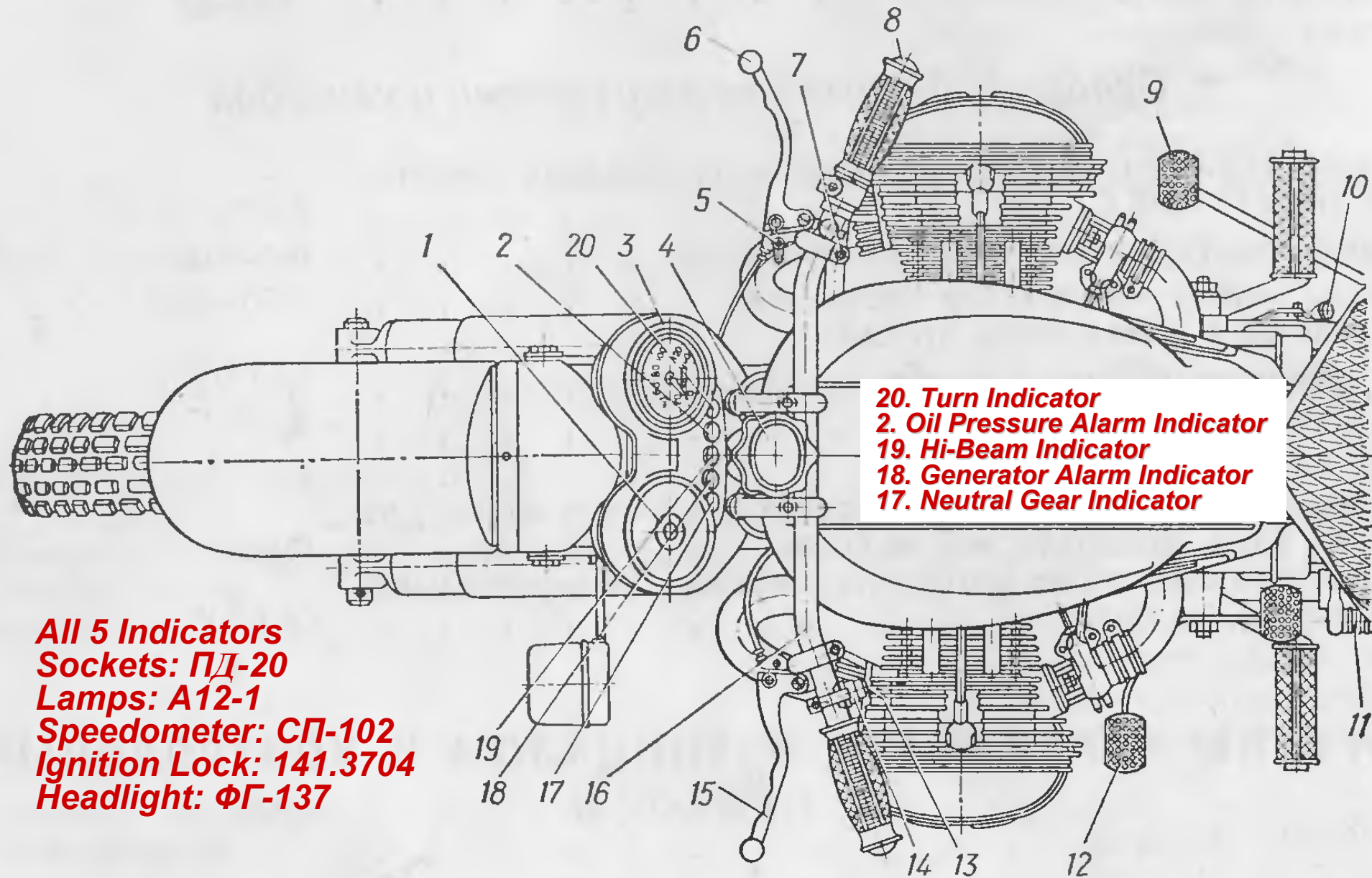


- 1. Master Switch**
- 2. Speedometer / Odometer**
- 3. Cavity Body**
- 4. Lamp Holder and Hi/Lo Beam Lamp**
- 5. Flexible Shaft Speedometer Cable**
- 6. and 7. Bundles of Wires**
- 8. Parking Light Bulb Socket**
- 9. Lamp Holder**
- 10. Lens**
- 11. Dual Filament (Hi/Lo) Beam Lamp**
- 12. Reflector**
- 13. Ring (rim) of Lens and Reflector**

Dnepr MB-650M (picasaweb.google.com)



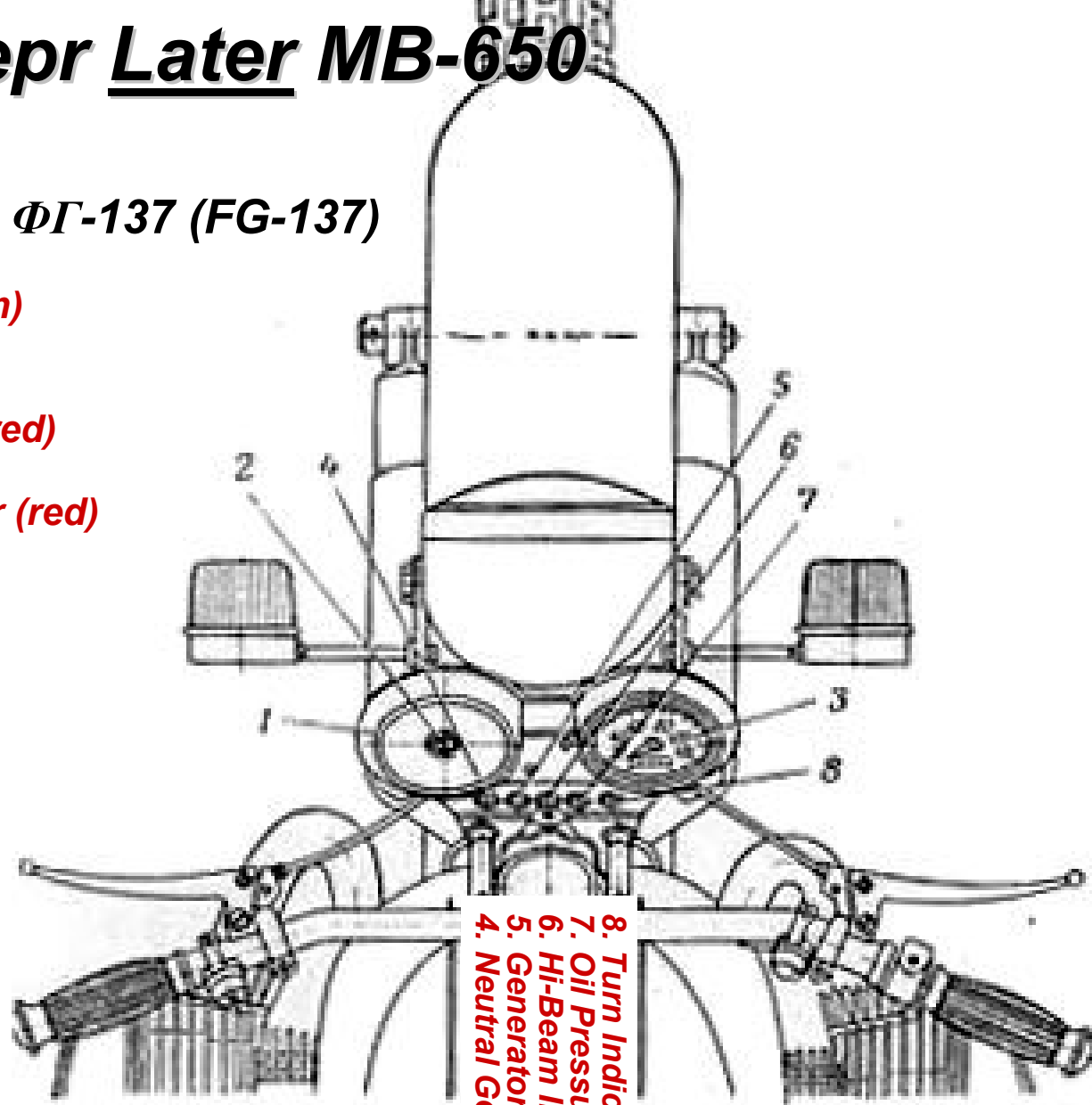
MB-650M



Dnepr Later MB-650

Headlight Assembly: *фара ФГ-137 (FG-137)*

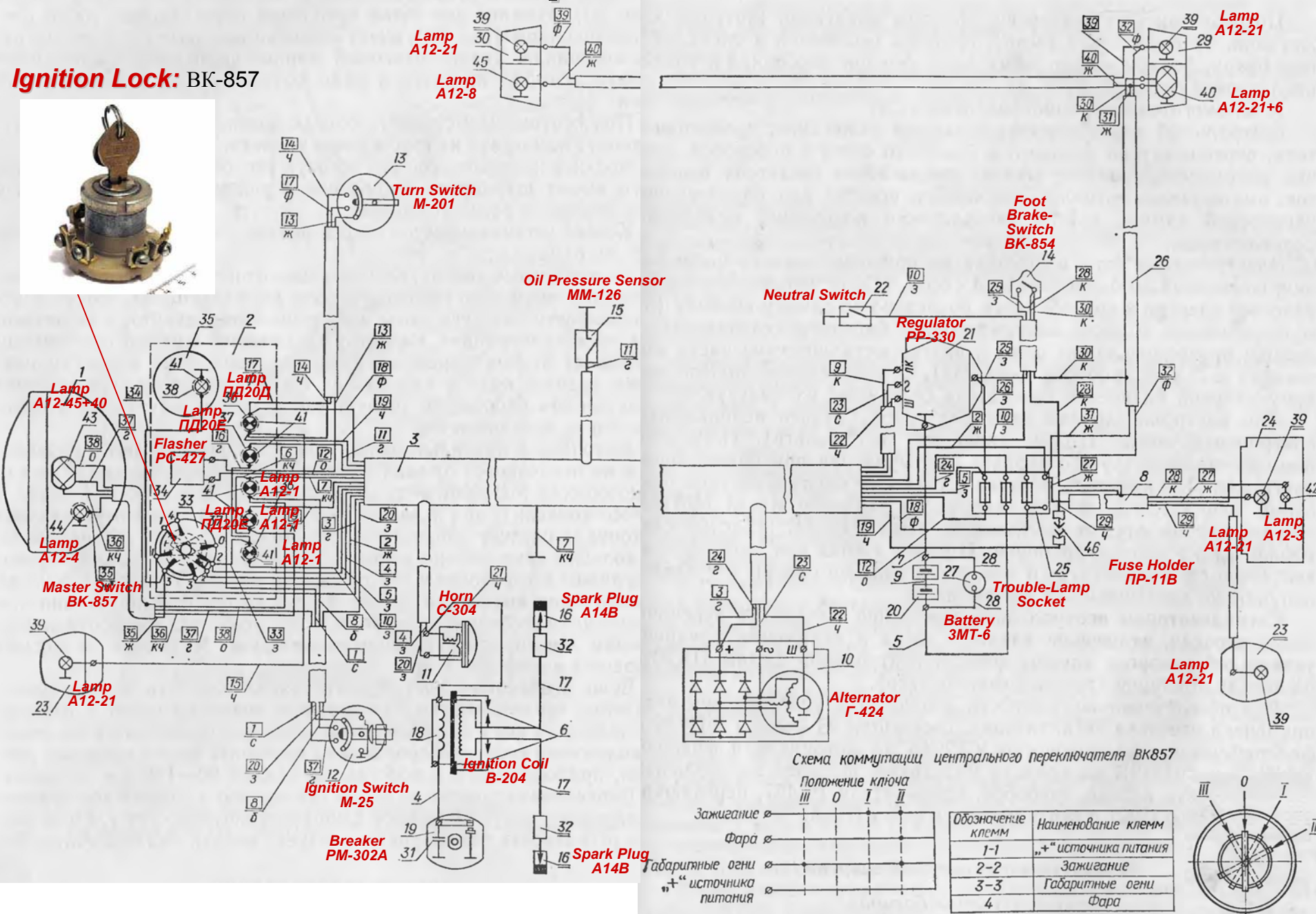
1. Instrument Panel
2. Central Switch (Ignition Switch)
3. Speedometer / Odometer
4. Neutral Indicator (green)
5. Generator "Alarm" Indicator (red)
6. Hi-Beam Indicator (blue)
7. Oil Pressure "Alarm" Indicator (red)
8. Turn Indicator (green)



8. Turn Indicator
7. Oil Pressure Alarm
6. Hi-Beam Indicator
5. Generator Alarm
4. Neutral Gear

Dnepr MB-650M

Ignition Lock: BK-857



Ignition Key Switch *BK-857* for *MB-650M*

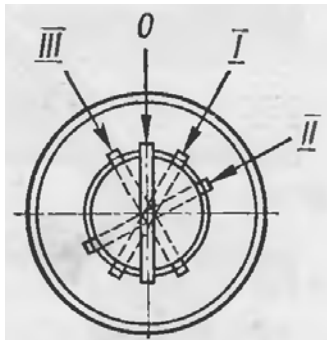
Ignition Key Positions:

0 - Key Inserted All the Way; All Appliances Are Switched Off

I - Key Inserted All the Way and Turned Counter-Clockwise; Ignition, Parking Lights and Motorcycle Parking Light in the Headlamp (parking light stays on when laid out in this position, the ignition key);

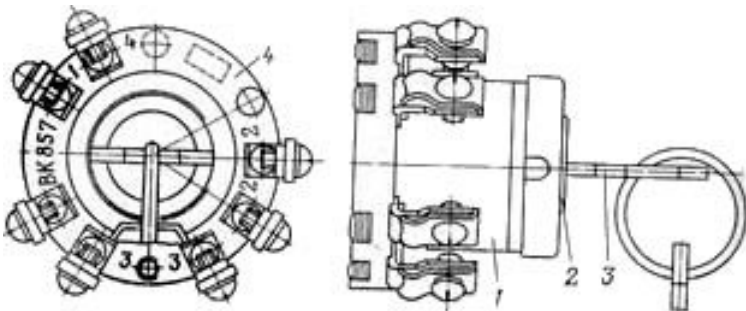
II - Key Inserted All the Way and Turned Clockwise to First Fixed Position; Ignition, Headlights and Parking Lights (Motion in Night-Time Conditions)

III - Key Inserted All the Way and Turned Clockwise to Second Fixed Position; Ignition, Parking Lights and Turn Indicators



Central Switch *BK-857*

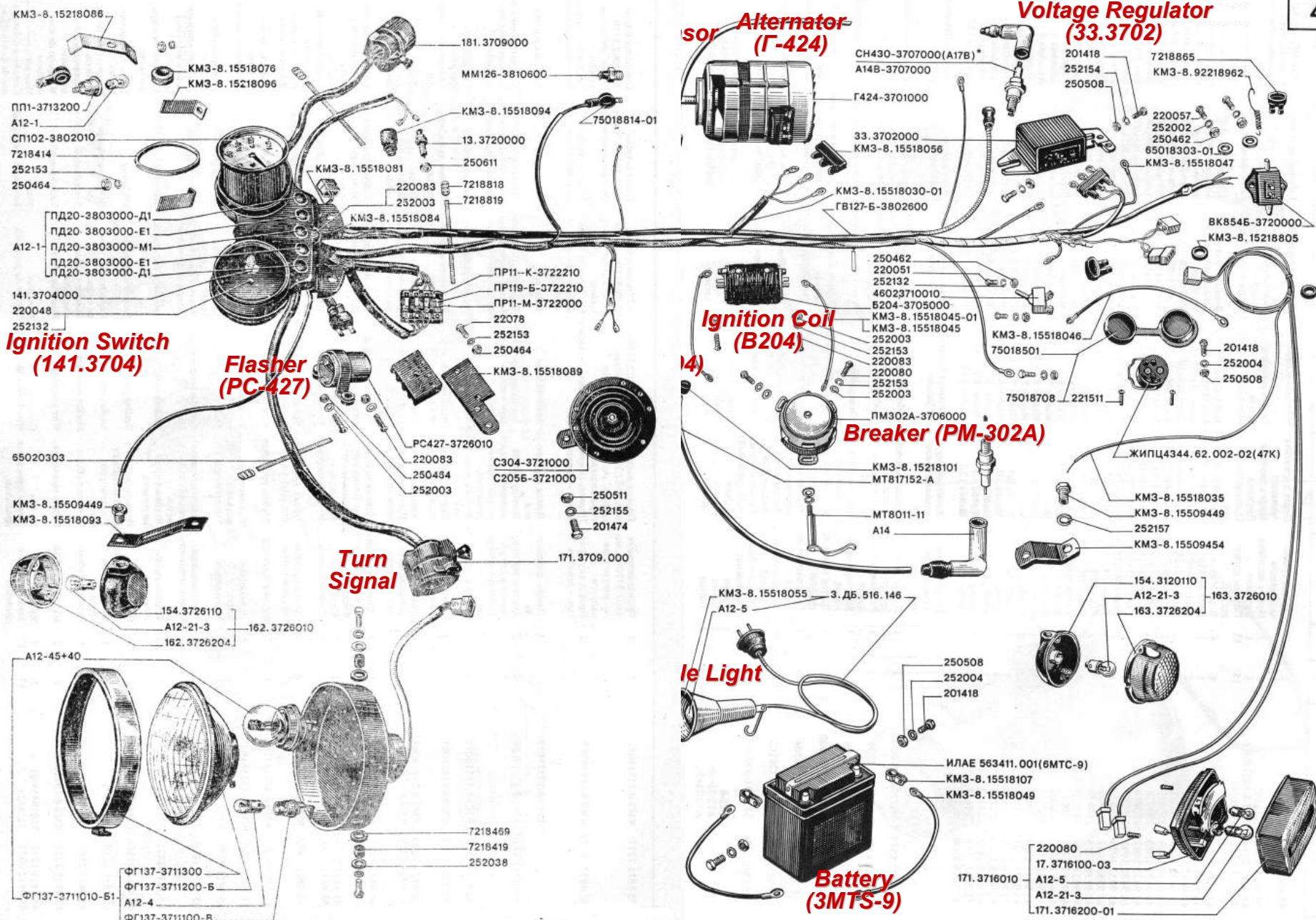
1. Switch Body
2. Lock Cylinder
3. Ignition Key
4. Slides



Seven Terminals, which Connect a Plus from the Power Source (terminals 1-1), Ignition (terminals 2-2), Marker Lights Motorcycle (terminal 3-3) and a Headlamp (Terminal 4).

Днепр (Днепр) МВ-650 with 33.3072 (solid-state) regulator

44



MB-650

