CLAIMS

1. A wiper system comprising

a drive source;

a plurality of wiper modules adapted to be driven by the drive source; each wiper module configured for deployment on a surface; the plurality of wiper modules deployed in at least two planes, wherein the at least two planes are arranged at an obtuse angle with respect to each other; wherein the drive source is positioned such that the driving axis is offset with respect to the normal axes of the each of the at least two planes.

2. The wiper system according to claim 1, wherein the drive source is positioned such that the driving axis is offset between 45 degrees to 90 degrees with respect to the normal axes of each of the at least two surfaces.

3. The wiper system according to claim 2, wherein the drive source is positioned such that the driving axis is offset at 90 degrees with respect to the normal axes of each of the at least two surfaces.

4. The wiper system according to any one of the preceding claims, wherein the drive source is a DC motor.

5. The wiper system according to claim 1, wherein the drive source comprises a crank assembly.

6. The wiper system according to claim 4, wherein at least one of the wiper modules forms a crank rocker configuration with the crank assembly.

7. The wiper system according to claim 5, further comprises at least one rod-end bearing positioned between crank assembly and one of the plurality of wiper modules.

8. A vehicle comprising a plurality of windscreens, each windscreen arranged at an angle with respect to another windscreen, the vehicle comprises a wiper system having

a drive source;

a plurality of wiper modules adapted to be driven by the drive source; each wiper module configured for deployment on one of the plurality of windscreens; wherein the drive source is positioned such that the driving axis is offset with respect to the normal axes of each of the plurality of windscreens.

9. The vehicle according to claim 8, wherein the drive source is positioned such that the driving axis is offset between 45 degrees to 90 degrees with respect to the normal axes of each of the plurality of windscreens.

10. The vehicle according to claim 9, wherein the single drive source is positioned such that the driving axis is offset at 90 degrees with respect to the normal axes of each of the plurality of windscreens.

11. A method for installing a wiper system on a plurality of windscreens, each windscreen arranged at an angle with respect to another windscreen, including the steps of:-

a. providing a plurality of wiper modules, each wiper modules deployed on one of the plurality of windscreens; and

b. arranging a single drive source to drive the plurality of wiper modules, the single drive source positioned such that the driving axis is offset with respect to the normal axes of the each of the plurality of windscreens.

12. The method according to claim 11, wherein the step of arranging the single drive source includes positioning the single drive source such that the driving axis is offset between 45 degrees to 90 degrees with respect to the normal axes of each of the plurality of windscreens.

13. The method according to claim 12, wherein the drive source is positioned such that the driving axis is offset at 90 degrees with respect to the normal axes of each of the plurality of windscreens.

5