

# Periodic Maintenance

Always lubricate and service your MF 35 Tractor at regular intervals. Regular maintenance is essential to insure trouble-free performance throughout the life of the tractor. Make it a habit to service your tractor properly at the recommended intervals. This section of the manual describes the necessary lubrication and maintenance procedures.

## LUBRICATION

### LUBRICATION SPECIFICATIONS & CAPACITIES

#### ENGINE CRANKCASE

Capacity: 3 U.S.—4.2 Imp. quarts  
 4 U.S.—5 Imp. quarts (with filter)

Use A.P.I. Service Class "WD" oils.

SAE 30 or 30/20W, normal temperature: 32° to 90°F.  
 SAE 30W, min. anticipated temperature: -10°F.  
 SAE 30 or 30/30, min. anticipated temp.: -10°F.  
 SAE 30, anytime temp. exceeding 90°F.

#### TRANSMISSION, DIFFERENTIAL & HYDRAULIC SYSTEM

Capacity: 8 U.S. — 6 1/2 Imp. gallons  
 Straight mineral oil recommended  
 SAE 90

#### \*POWER STEERING RESERVOIR






Automatic Transmission Fluid, Type A  
 Capacity: 2 2/3 U.S.—4.57 Imp. qt.

Oil Filter 817: Part No. 1-816 217-001

\*as factory is equipped

### Lubrication Symbols

The following symbols are used to indicate operating intervals or working hours for lubrication.

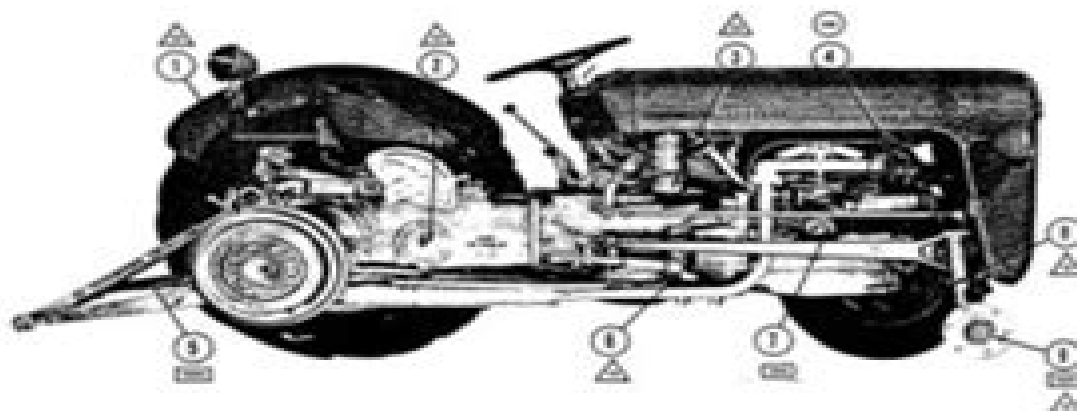
-  10 Hours (Daily)
-  100 Hours (Every two weeks)
-  100 Hours (Monthly)
-  750 Hours (Spring-Fall)
-  1000 Hours (Yearly)

### DAILY (10-Hour) LUBRICATION

#### Lubricate Pressure Grease Fittings

- Leveling Box . . . . . 1 fitting
- Lift Rod Leveling Fork . . 1 fitting
- Front Axle Spindles . . . 1 fitting each side
- Brake Pedal Assembly . . 1 fitting

Grease front wheel bearings ONLY UNDER ADVERSE CONDITIONS (wet and muddy operation) and then at 10-hour intervals.



### Lubrication

- 1. Lift Leveling Box
- 2. Grease fitting in Transmission, Differential & Hydraulic System
- 3. Oil Filter
- 4. Grease fitting in Front Axle Spindles
- 5. Grease fitting in Brake Pedal Assembly
- 6. Grease fitting in Front Wheel Bearings
- 7. Grease fitting in Front Wheel Bearings
- 8. Grease fitting in Front Wheel Bearings
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- 10. Grease fitting in Front Wheel Bearings

# Massey Ferguson 35 Operator Manual

**Colin Fraser**



## **Massey Ferguson 35 Operator Manual:**

## **Massey Ferguson 35 Operator Manual Book Review: Unveiling the Magic of Language**

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Massey Ferguson 35 Operator Manual**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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web lenslet arrays are modeled using the user defined surface basically the ray trace determines which segment of the array is struck then uses the local lens curvature to determine the refraction the sample source code and dll are provided as us array c and us array dll respectively

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web zemax 1 introduction microlens arrays have been applied in many electro optical and micro optical systems such as flexible light field smart phones<sup>1</sup> solar concentrators<sup>2</sup> data storage<sup>3</sup> and integral imaging 3d displays<sup>4</sup> etc these microlens arrays are typically composed of microlens cells arranged in a deterministic pattern<sup>5</sup> the

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web i set up a hybrid model including sc source and focusing lens and nsc microlens array lenslet array 1 to generate a uniform line transversely perpendicular to beam propagation in a certain distance now i want to optimize the microlens toric and aspheric coefficient parameters to achieve the best line uniformity and smallest line width

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web sep 24 2020 microlens arrays are the key component in imaging systems because the systems exhibit some excellent optical properties such as large fov angles and low aberration and distortion<sup>6</sup> zemax llc

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web mar 31 2021 zemax llc thanks dr reinhard voelkel of suss microoptics sa for the experimental data used in this article

setting up the initial design this article describes a commercial fiber coupler which couples two pieces of corning smf 28e fiber using suss microoptics fc q 250 microlens arrays the manufacturers data is as follows

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web nov 3 2015 with optical sensor arrays tiny lens systems serve to focus and concentrate the light onto the photodiode surface instead of allowing it to fall on non photosensitive areas of the pixel device fill factor area occupied by the microlens arrays mostly the lens shape is cylindrical or spherical array size strongly depends on the applications

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web oct 16 2021 help me please to model the lens array in sequential mode i mean some lens no microlens in the same plane on the circle radius icon best answer by ray the sequential dll is quite easy to modify non sequential are more complex there are more array types available in this forum post community zemax