

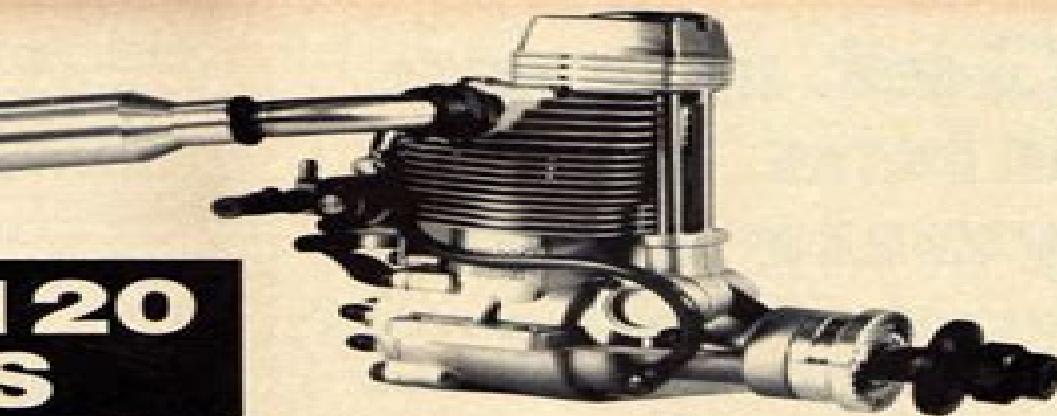
By Clarence Lee

# O.S. FS-120 SURPASS

**SPECIFICATIONS**

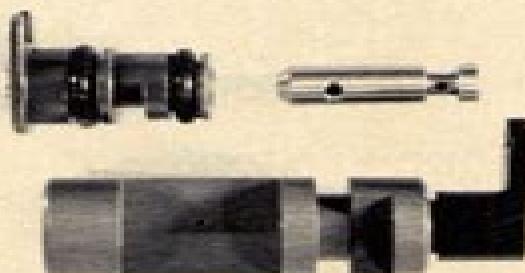
Type: Single cylinder, 4-stroke cycle, air cooled, glow ignition  
 Bore: 30.4 mm (1.197")  
 Stroke: 27.5 mm (1.083")  
 Displacement: 19.96 cc (1.218 cu. in.)  
 Compression ratio: 8.68:1  
 Rated horsepower: 2.1 @ 12,000 rpm  
 Operating range: 2,000-12,000 rpm  
 Weight: 2 lbs. 2.5 oz. (with muffler)  
 Manufacturer: O.S. Engine Mfg. Co. Ltd., Osaka, Japan  
 U.S. Importer: Great Planes Model Distributors, Champaign, Illinois

Our review engine for this month, the O.S. FS-120 Surpass, will be the third engine in O.S.'s new line of high performance 4-stroke engines that we will have reviewed. The FS-40 Surpass was reviewed in the May issue and the FS-48 Surpass in the August Engine Clinic. These three high performance 4-stroke engines have gotten completely away from O.S.'s original 4-stroke concept. This



was to have a moderately powerful, but quiet engine for model aircraft for modelers having to fly under

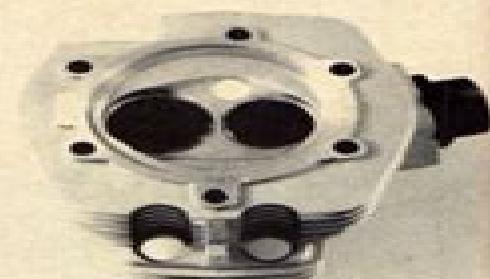
conditions requiring strict noise limitations. However, modelers always seem to think that the best



Carburetor metering valve assembly and throttle valve. Small hole in center feeds fuel into airstream. Two additional holes (not pictured) at end of valve cut-out, also likewise.



Piston, wrist pin, rod assembly. Note lightening cut-outs in piston and single Teflon scuff pad in wrist pin.



Combustion chamber. Intake valve considerably larger than exhaust valve. Note glow plug hole offset towards exhaust.

# Os Max 120 Fs Surpass Manual

**JR Anderson**

## Os Max 120 Fs Surpass Manual:

*Reservoir Regulation Manual, Dorena Reservoir, Row River, Oregon* United States. Army. Corps of Engineers, 1953

Safety in Manual Materials Handling, 1978 The problem of injuries from manual materials handling in industry has shown little improvement over many years the injuries account for 20% to 30% of all injuries in many countries During 1974 a NIOSH committee produced a report CDC 99 74 118 Herrin Chaffin and Mach outlining future research needs in this area These research needs were only able to be prioritized in a relatively simple manner at the time Following this report the need was felt for a mechanism to obtain national and international input to help shape NIOSH research policy in the field of Manual Materials Handling Safety The mechanism chosen to obtain this input was an International Symposium Safety in Manual Materials Handling which was held at the State University of New York at Buffalo in July 1976 The objectives of the symposium and of this book reporting its findings were two fold to present a logical and consistent framework for summarizing current knowledge in the field to utilize the expertise of the international community to prioritize future research by NIOSH within the context of research proceeding in other countries These objectives were accomplished by inviting respected members of the research and safety communities to review parts of the field thus presenting current knowledge in a coherent manner Twenty four papers were presented These began with an overview of the needs of NIOSH proceeded through a review of the sub systems of the body stressed in these tasks continued with numerical models of human performance and safety reviewed the factors that can affect performance and ended with problems of implementation of research In addition to the speakers other prominent figures in the field were invited to chair sessions and lead workshops A number of industries also sent representatives The research areas above are presented as chapters in this book with a final chapter summarizing the results of three goal oriented workshops that took place on the final day of the symposium The findings of these workshops are summarized in the final recommendations It is recommended that any future safety standard must include as a minimum the weight size and position of the load handled and its frequency of handling as well as indicate which loads need preplacement testing of workers Future research needs are for improved diagnosis reporting and job description procedures new epidemiological studies to determine the effect of particular factors and studies to enable the effectiveness of any proposed standard to be estimated

Ignite the flame of optimism with Crafted by is motivational masterpiece, **Os Max 120 Fs Surpass Manual** . In a downloadable PDF format ( Download in PDF: \*), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

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