

QTY.	PARTS
1	08-15-00-1-01-CHASIS SIDE BEAM
1	08-15-00-1-01-CHASIS SIDE BEAM
1	08-15-00-1-02-REAR CROSS BRACE
1	08-15-00-1-03-INTERMEDIATE CROSS BRACE-1
1	08-15-00-1-05-FRONT CROSS BRACE
4	08-15-00-1-06-REAR LEAF SPRING SLIDING PLATE
1	08-15-00-1-07-REAR AXLE BLOCK TIE BRACKET
1	08-15-00-1-07-REAR AXLE BLOCK TIE BRACKET
6	08-15-00-1-08-REAR AXLE BLOCK SLIDING BRACKET PIN
2	08-15-00-1-09-REAR AXLE BLOCK TIE ROD
2	08-15-00-1-10-REAR AXLE TIE ROD END-1
2	08-15-00-1-11-REAR AXLE TIE ROD END-2
2	08-15-00-1-12-REAR LEAF SPRING
1	08-15-00-1-13-REAR AXLE BLOCK TOP HALVE
1	08-15-00-1-13-REAR AXLE BLOCK TOP HALVE
2	08-15-00-1-14-REAR AXLE BLOCK BOTTOM HALVE
1	08-15-00-1-15-REAR AXLE BLOCK TOP COVER
2	08-15-00-1-16-REAR AXLE BLOCK TIE PIN
1	08-15-00-1-17-SUB FRAME
1	08-15-00-1-18-LH-HORN PLATE
1	08-15-00-1-19-RH-HORN PLATE
2	08-15-00-1-20-CRANK SHAFT BEARING
1	08-15-00-1-21-FUEL TANK
1	08-15-00-1-22-FUEL TANK FILLER VALVE
1	08-15-00-1-23-FUEL TANK VENT VALVE
1	08-15-00-1-24-FUEL TANK GAS SUPPLY VALVE
1	08-15-00-1-25-BURNER
1	08-15-00-1-26-BURNER SUPPLY PIPE
1	08-15-00-1-27-REAR AXLE BLOCK BRAKE TOP COVER
1	08-15-00-1-28-HAND BRAKE HANDLE+SHAFT
1	08-15-00-1-29-BRAKE BAND+FIXINGS
1	08-15-00-1-30-BRAKE PULL ROD
1	08-15-00-1-31-STEERING CHAIN DRUM
1	08-15-00-1-32-STEERING SHAFT+WHEEL
1	08-15-00-1-33-WATER FEED PUMP
2	08-15-00-1-34-DISPLACEMENT OILER
2	08-15-00-1-35-DISPLACEMENT OILER PIPE
10	08-15-00-1-36-PIPE NUT M10x6H
1	08-15-00-1-37-HORN PLATE TOP CROSS BRACE
1	08-15-00-1-38-IDLER SHAFT HORN PLATE BEARING
1	08-15-00-1-39-IDLER SHAFT CHASIS BEARING
1	08-15-00-1-40-HORN PLATES FRONT BRACE
1	08-15-00-1-41-GEAR CHANGER BRACKET
1	08-15-00-1-42-REVERSER BRACKET
1	08-15-00-1-43-WATER TANK
1	08-15-00-1-44-WATER TANK NIPPLE
1	08-15-00-1-45-WATER TANK SUPPLY VALVE
1	08-15-00-1-46-WATER SUPPLY PIPE LINE
1	08-15-00-1-47-BYPASS VALVE
1	08-15-00-1-48-BYPASS DISCHARGE NIPPLE
1	08-15-00-1-49-WATER TANK HAND PUMP

QTY.	PARTS
1	08-15-00-5-01-CRANK SHAFT+FLYWHEEL
1	08-15-00-5-02-WATER FEED PUMP PISTON
1	08-15-00-5-03-WATER FEED PUMP ECCENTRIC STRAP
2	08-15-00-5-04-PISTON+CROSSHEAD
2	08-15-00-5-05-CON-ROD
2	08-15-00-5-06-SLIDE VALVE+ROD
1	08-15-00-5-07-REGULATOR
1	08-15-00-5-08-REGULATOR HANDEL
2	08-15-00-5-09-SLIDE VALVE ECCENTRICS
1	08-15-00-5-10-DRIVEN GEAR WHEELS+SPROCKET
1	08-15-00-5-11-CRANK SHAFT DRIVING GEARS
1	08-15-00-5-12-GEAR CHANGER HANDLE
1	08-15-00-5-13-SPROCKET CHAIN
1	08-15-00-5-14-WEIGHSHAFT
2	08-15-00-5-15-WEIGHSHAFT LINKS
1	08-15-00-5-16-REVERSING HANDLE
1	08-15-00-5-17-REVERSING LINK ROD
2	08-15-00-5-18-EXPANSION LINK
1	08-15-00-5-19-ECCENTRIC TYPE-1
1	08-15-00-5-19-ECCENTRIC TYPE-1
1	08-15-00-5-20-ECCENTRIC TYPE-2
1	08-15-00-5-20-ECCENTRIC TYPE-2

QTY.	PARTS
1	08-15-00-6-01-ENGINE WIND SHIELD
1	08-15-00-6-02-CABIN ENTRY STEPS
1	08-15-00-6-03-LOADING AREA BEAMS LAYOUT
1	08-15-00-6-04-CABIN ROOF

NOTES: THE ORIGINAL DRAWINGS AND BUILDING INSTRUCTIONS FIRST APPEARED IN THE ENGLISH MAGAZINE "THE MODELENGINEER"

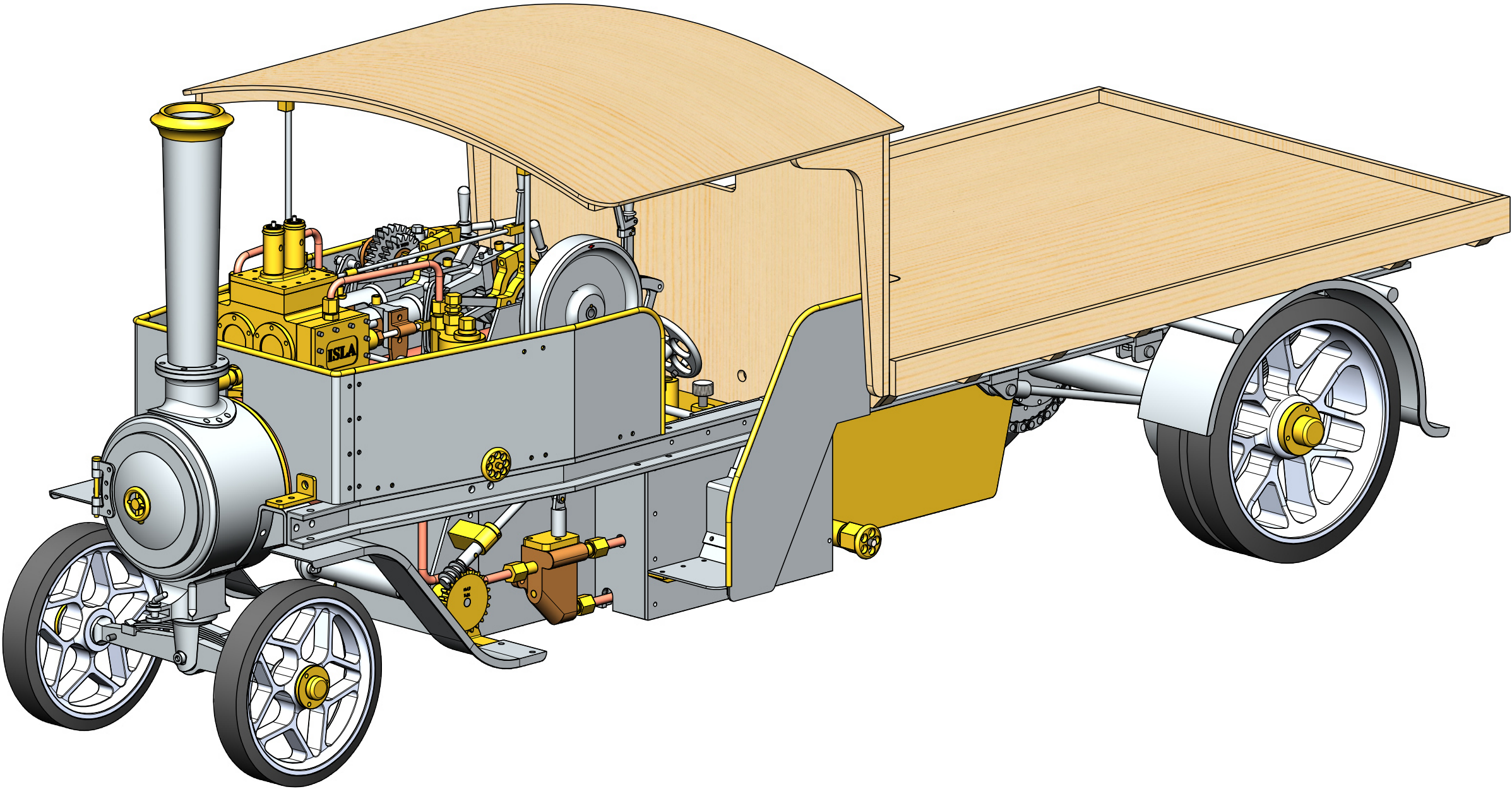
TITLE
A FREELANCE MODEL OF A "FODEN" GAS
FIRED OVERTYPE STEAM LORRY

DRAWING CONTENTS
ISOMETRIC VIEW,
BILL OF MATERIALS

QTY.	PARTS
1	08-15-00-2-01-SMOKE BOX SHELL
1	08-15-00-2-02-SMOKE BOX DOOR MOUNTING RING
1	08-15-00-2-03-SMOKE BOX DOOR
2	08-15-00-2-04-SMOKE BOX DOOR HINGE BLOCK
1	08-15-00-2-05-SMOKE BOX DOOR HINGE PLATE
1	08-15-00-2-06-SMOKE BOX DOOR LOCKING BAR
1	08-15-00-2-07-SMOKE BOX DOOR HINGE PIN
1	08-15-00-2-08-SMOKE BOX DOOR CENTER BUSH
1	08-15-00-2-09-SMOKE BOX DOOR LOCKING HANDLE
1	08-15-00-2-10-SMOKE BOX DOOR LOCKING HANDWHEEL
1	08-15-00-2-11-SMOKE BOX AXLE SADDLE
1	08-15-00-2-12-AXLE FORK LOCKING PIN
1	08-15-00-2-13-AXLE FORK
1	08-15-00-2-14-AXLE LEAF SPRING
1	08-15-00-2-15-WHEEL AXLE
2	08-15-00-2-16-LEAF SPRING REST BLOCK
2	08-15-00-2-17-STEERING CHAIN LUG
4	08-15-00-2-18-WHEEL STUB END RING
1	08-15-00-2-19-AXLE HINGE PIN
1	08-15-00-2-20-PULLING PIN
2	08-15-00-2-21 FRONT WHEEL RIM
2	08-15-00-2-22-FRONT WHEEL COVER
1	08-15-00-2-23-CHIMNEY BASE
1	08-15-00-2-24-FRONT WHEEL MUD GUARD
1	08-15-00-2-24-FRONT WHEEL MUD GUARD

QTY.	PARTS
2	08-15-00-3-01-REAR WHEEL
2	08-15-00-3-02-REAR WHEEL COVER
1	08-15-00-3-03-DIF. OUTER HOUSING
1	08-15-00-3-04-DIF. INNER GEAR WHEEL SPIDER
2	08-15-00-3-05-DIF. SMALL GEAR SHAFT
1	08-15-00-3-06-DIF. LARGE GEAR SHAFT
2	08-15-00-3-07-DIF. CROWN GEAR WHEEL
2	08-15-00-3-08-DIF. PLANET PINION GEAR WHEEL
1	08-15-00-3-09-LH-REAR WHEEL AXLE
1	08-15-00-3-10-RH-REAR WHEEL AXLE
4	08-15-00-3-11-DIF. CROWN WHEEL LOCKING PIN
1	08-15-00-3-12-DIF. SPROCKET SPACER RING
1	08-15-00-3-13-CHAIN SPROCKET
2	08-15-00-3-14-DIF. HOUSING COVER PLATE
1	08-15-00-3-15-REAR WHEEL MUD GUARD
1	08-15-00-3-15-REAR WHEEL MUD GUARD

QTY.	PARTS
1	08-15-00-4-01-BOILER SHELL
1	08-15-00-4-02-FIRE BOX INSPECTION HATCH
7	08-15-00-4-03-BOILER TUBE
2	08-15-00-4-04-UPPER WATER LEVEL CONNECTOR
2	08-15-00-4-05-BOILER FEED VALVE
1	08-15-00-4-06-WATER LEVEL INDICATOR
1	08-15-00-4-07-CYLINDERBLOCK
1	08-15-00-4-08-SIDE VALVE CHEST
1	08-15-00-4-08-SIDE VALVE CHEST
2	08-15-00-4-09-SIDE VALVE CHEST COVER
2	08-15-00-4-10-CYLINDER FRONT COVER
1	08-15-00-4-11-CYLINDER REAR COVER+GUIDE
1	08-15-00-4-11-CYLINDER REAR COVER+GUIDE
1	08-15-00-4-12-TOP VALVE CHEST+SAFETY VALVES
1	08-15-00-4-13-FEED VALVE PIPE LINE
1	08-15-00-4-14-NON RETURN VALVE PIEP LINE



PROJECT No 08-15-00

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PROJECTION

DATE

OCTOBER 2020

SHEET: 03 OF 18

JDWDS

MODEL SCALE: 1:6

DWG SCALE: 1:1 @A3 OR AS SHOWN

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A3 No: 08-15-00-SHT03

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