

Repair Order For:
 MOTOWORKS CHICAGO, USED
 1901 S WESTERN AVE
 CHICAGO, IL 60608
 h:312 738 4269

Units For This Repair Order

Service Writer: Fred Borek

Year	Make	Model	VIN / Serial No.	Plate	Key Board	Miles In/Out
1973	BMW	R50/5	2904082		B4082U	22282 /

Job: PREP FOR SALE (Internal Job) (Setup Job)

Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

MULTI POINT INSPECTION
 INSTALL PIG TAIL IF NOT PRESENT
 OIL CHANGE NO FILTER
 ADVISE ON ADDITIONAL SERVICE/ REPAIR

MULTI-POINT INSPECTION

- CHECK ALL FLUIDS
- CHECK COLD START
- CHECK HOT START
- CHECK & ADJUST IDLE
- CHECK LIGHTS & HORN
- CHECK GAUGE OPERATION
- CHECK BATTERY LEVELS
- LOAD TEST BATTERY
- TEST CHARGING SYSTEM
- CHECK LEVERS (FOR OPERATION/ADJUSTMENT)
- CHECK CABLES(FOR WEAR/ADJUSTMENT)
- CHECK BRAKES FOR WEAR
- CHECK ABS FUNCTION
- CHECK SUSPENSION OPERATION
- CHECK TIRES FOR TREAD DEPTH
- CHECK TIRE PRESSURE
- CHECK /LUBE AND ADJUST CHAIN
- TEST RIDE VEHICLE

Parts

Part Number	Quantity	Description
PIGTAIL	1	SAE EYELET CONNECTOR
20W50	3	20W50 BM OIL (DRUM)
07119963300	1	CRUSH RING
12V20P	1	WESCO BATTERY BMW 51913

Parts Subtotal **\$167.25**

Labor

Description	Job Code	Technician
PREP FOR SALE		JAMES MICHAEL DOLSON

Job: DIAG POOR CHARGING PERFORMANCE (Internal Job) (Setup Job) (Continued)
 Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

UNDER FRONT ENGINE COVER
 CLEAN DIRTY SLIP RINGS AT ROTOR
 RENEW VOLTAGE REGULATOR
 REPAIR AND REROUTE GROUND CABLE

Job Subtotal \$152.29

Job: REMOVE FAIRING (Internal Job) (Setup Job)
 Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

PER CHRIS, DELIVER TO CHRIS FOR SWAP MEET

Labor

Description	Job Code	Technician
		JAMES MICHAEL DOLSON

Labor Subtotal \$60.00

Job Subtotal \$60.00

Job: CUSTOMER STATES RENEW PUSHROD SEALS LH (Internal Job) (Setup Job)
 Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

Parts

Part Number	Quantity	Description
11321250267	4	PUSHROD SEAL
11111255001	1	BASE GASKET 1970-75
11121338716	1	CYL. HEAD GASKET

Parts Subtotal \$61.72

Labor

Description	Job Code	Technician
RESEAL LEFT CYLINDER		STEVE 12

Labor Subtotal \$360.00

Recommendations

Resolution

RESEALED LEFT AND RIGHT TOP END ASSY.

Job Subtotal \$421.72

Job: REPAIR FRONT BRAKE LIGHT SWITCH FAILURE (Internal Job) (Setup Job) (Continued)
 Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

Recommendations

Resolution
 DOP

Job Subtotal **\$95.99**

Job: RESTORE RUNNING CONDITION (Internal Job) (Setup Job)
 Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

BOTH CARBS LEAK AT FLOAT BOWLS, BIKE WILL NOT START

Parts

Part Number	Quantity	Description
13111254766	2	FLOAT
13111254924	2	SINGLE HOLE FLOAT BOWEL GASKET
13111254767	2	FLOAT NEEDLE
13111254735	2	O-RING
13111254768	2	FLOAT PINS
165-035-04	2	REED IN PUMP ASSEMBLY/VALVE
		Parts Subtotal <u> </u> \$122.54

Labor

Description	Job Code	Technician
CLEAN/REBUILD CARBS		JAMES MICHAEL DOLSON
ADJUST/BALANCE CARBS		JAMES MICHAEL DOLSON
		Labor Subtotal <u> </u> \$360.00

Recommendations

Resolution
 CLEAN/REBUILD CARBS
 REBUILD ACCEL PUMPS
 ADJUST/BALANCE

Job Subtotal **\$482.54**

Job: DIAG POOR CHARGING PERFORMANCE (Internal Job) (Setup Job)
 Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

PER CHRIS

Parts

Part Number	Quantity	Description
VR-EXTP	1	VOLTAGE REG
		Parts Subtotal <u> </u> \$56.29

Labor

Description	Job Code	Technician
		JAMES MICHAEL DOLSON
		Labor Subtotal <u> </u> \$96.00

Recommendations

Resolution
 USE AUX GROUND TO SEE IF MISROUTED GROUND IS AFFECTING CHARGING
 DISCONNECT BATT AND INSPECT CHARGING SYSTEM

Job: PREP FOR SALE (Internal Job) (Setup Job) (Continued)
 Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

Labor (Continued)

Description	Job Code	Technician	
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Recommendations
 DOT 4304 FR 4104 RR

Resolution
 PREP FOR SALE
 MULTPOINT
 OIL CHANGE

Labor Subtotal \$120.00

Job Subtotal \$287.25

Job: RENEW BATTERY (Internal Job) (Setup Job)

Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

Parts

Part Number	Quantity	Description
61211230392	1	BATTERY STRAP

Parts Subtotal \$25.85

Labor

Description	Job Code	Technician
RENEW BATT		JAMES MICHAEL DOLSON

Labor Subtotal \$36.00

Recommendations

CHARGING SYSTEM TESTS WEAK 13.4V @ 3K RPM W/ NEW BATTERY - RECOMMEND RENEW OR REROUTE MAIN GROUND AND DIAGNOSE CHARGING FAULT

Resolution

RENEW INCORRECT, POORLY PERFORMING BATTERY WITH WESCO
 INSTALL SECOND BATTERY HOLD DOWN STRAP

Job Subtotal \$61.85

Job: REPAIR FRONT BRAKE LIGHT SWITCH FAILURE (Internal Job) (Setup Job)

Job For: 1973 BMW R50/5 3/24/2017 2904082 Stock Number: B4082U

Parts

Part Number	Quantity	Description
61311351662	1	STOP LITE SWITCH

Parts Subtotal \$59.99

Labor

Description	Job Code	Technician
DIAG/REMOVE STOP LIGHT SWITCH		JAMES MICHAEL DOLSON
RENEW STOP LIGHT SWITCH		JAMES MICHAEL DOLSON

Labor Subtotal \$36.00

Internal Job Totals		
Parts		\$493.64
Labor		\$1,068.00
Total of Internal Jobs		\$1,561.64
Repair Order Subtotal		\$0.00

Sales Tax		\$0.00
Repair Order Total		\$0.00
Total Amount Due		\$0.00
Cash tendered		\$0.00
Change Due		\$0.00

I hereby authorize the above repair work to be done with the necessary materials. Motoworks employees may operate above vehicle for the purposes of testing, inspection, or delivery at my risk. An express mechanics lien is acknowledged on above vehicle to secure the amount of repairs thereto. It is also understood that Motoworks will not be held responsible for loss or damage to vehicle or articles left in vehicle in case of fire, theft or any other cause beyond our control.

Upon completion or declination of work, customer has 7 days to pick up their vehicle. Motoworks Chicago is not responsible for your vehicle after 7 days which includes maintaining the battery and quality of fuel. Therefore, customer is responsible for such issues after 7 days of completion or declination of work. A storage fee of \$75 per day will be charged if unit is not picked up within 7 days of completion or declination. There is an implied 15% margin of error in any quote or estimate.

CUSTOMER SIGNATURE X _____

In the interest of expedient service, should Motoworks find your vehicle to require additional parts or repairs, you have the option to pre-authorize repairs and/or parts to be performed with prior authorization.

Please indicate the amount you wish to pre-authorize \$ _____

Customer Signature X _____

QUALITY CONTROL CHECK _____

COMPLETED REPAIR ORDER STATUS _____

CUSTOMER CONTACT _____