					CLEARA	N	CE MEASU	R	/E MOTOR EMENT ANI			E١	NT		
		C	ALCULATION	15	WORKS	HI		_			IILEAGE			-	
STI	E P 1 - F	ill in the D	JCATI Specified ope	ning	(block B) and	l cl	osing (block I) c	lear	ances						
HORIZONTAL CYLINDER			OPENING SHIM CLEARANCE (UNLOADED GAP) A		OPENING **DUCATI SPECIFIED OPENING SHIM CLEARANCE B		M CLEARANCE IF A GREATER THAN B SUBTRACT A-B to get C. C		OPENING SHIM MEASUREMENT D		NEW OPENING SHIM SIZE (E) C + D = E: E		** NOTE: IF THE GAP MEASURED FOR THE OPENING OF CLOSING SHIMS IS WITHIN THE RANGE SPECIFIED BY TH SERVICE MANUAL, THEN THE SHIM IS GOOD AND DOESN REQUIRE CHANGE OUT.		
	INTAKE	OPENER		(-)		(=)		(+)		(=)					
	Ä		CLOSING SHIM MEASURED CLEARANCE (LOADED GAP)		OPENING SHIM CLEARANCE (UNLOADED GAP)		SUBTRACT F-A=H (H) is the actual closing rocker/shim clearance		**DUCATI SPECIFIED CLOSING SHIM CLEARANCE		IF (H) IS GREATER THAN (I) SUBTRACT: H - I = J		CLOSING SHIM MEASUREMENT		NEW CLOSING SHIM SIZE (L) J + K = L
		CLOSER	F	(-)	A	(=)	н	(-)	1	(=)	J	(+)	К	(=)	L
	EXHAUST		OPENING SHIM CLEARANCE (UNLOADED GAP)		**DUCATI SPECIFIED OPENING SHIM CLEARANCE		IF A GREATER THAN B SUBTRACT A-B to get C.		OPENING SHIM MEASUREMENT		NEW OPENING SHIM SIZE (E) C + D = E:				SURED FOR THE OPENING OR
		OPENER	A	(-)	В	(=)	С	(+)	D	(=)	E		CLOSING SHIMS IS WITH SERVICE MANUAL, THEN	HE RANGE SPECIFIED BY THE E SHIM IS GOOD AND DOESN'T HANGE OUT.	
			CLOSING SHIM MEASURED CLEARANCE (LOADED GAP)		OPENING SHIM CLEARANCE (UNLOADED GAP)		SUBTRACT F-A=H (H) is the actual closing rocker/shim clearance	(1)	**DUCATI SPECIFIED CLOSING SHIM CLEARANCE		IF (H) IS GREATER THAN (I) SUBTRACT: H-I=J		CLOSING SHIM MEASUREMENT		NEW CLOSING SHIM SIZE (L) J + K = L
			F		A		Н		1		J		К		L
		CLOSER		(-)		(=)		(-)		(=)		(+)		(=)	
	1						VERTICAL	C١	LINDER						
VERTICAL CYLINDER															
	INTAKE		OPENING SHIM CLEARANCE (UNLOADED GAP) A		**DUCATI SPECIFIED OPENING SHIM CLEARANCE B		IF A GREATER THAN B SUBTRACT A-B to get C.		OPENING SHIM MEASUREMENT D		NEW OPENING SHIM SIZE (E) C + D = E: D+C=E		** NOTE: IF THE GAP I	MEAS	SURED FOR THE OPENING OR HE RANGE SPECIFIED BY THE
		OPENER		(-)		(=)		(+)		(=)			SERVICE MANUAL, THEN	N THE	HANGE SPECIFIED BT THE E SHIM IS GOOD AND DOESN'T HANGE OUT.
			CLOSING SHIM MEASURED CLEARANCE (LOADED GAP)		OPENING SHIM CLEARANCE (UNLOADED GAP)		SUBTRACT F-A=H (H) is the actual closing rocker/shim clearance		**DUCATI SPECIFIED CLOSING SHIM CLEARANCE		IF (H) IS GREATER THAN (I) SUBTRACT: H - I = J		CLOSING SHIM MEASUREMENT		NEW CLOSING SHIM SIZE (L) J + K = L
			F		A		н		1		J		к		L
		CLOSER		(-)		(=)		(-)		(=)		(+)		(=)	
	EXHAUST		OPENING SHIM CLEARANCE (UNLOADED GAP)		**DUCATI SPECIFIED OPENING SHIM CLEARANCE		IF A IS GREATER THAN B SUBTRACT A-B to get C.				NEW OPENING SHIM SIZE (E) C+D=E:				
		OPENER	A	(-)	В	(=)		(+)	D	(=)	D+C=E		CLOSING SHIMS IS WITH SERVICE MANUAL, THEN		HE RANGE SPECIFIED BY THE E SHIM IS GOOD AND DOESN'T HANGE OUT.
			CLOSING SHIM MEASURED CLEARANCE (LOADED GAP)		OPENING SHIM CLEARANCE (UNLOADED GAP)		SUBTRACT F-A=H (H) is the actual closing rocker/shim clearance	(-7	**DUCATI SPECIFIED CLOSING SHIM CLEARANCE		IF (H) IS GREATER THAN (I) SUBTRACT: H - I = J		CLOSING SHIM MEASUREMENT		NEW CLOSING SHIM SIZE (L) J + K = L
			F		A		н		1		J		к		L
		CLOSER		(-)		(=)		(-)		(=)		(+)		(=)	
		1				IAI	MAINTENAN	CE	ITEMS						
MILEAGE		DATE	DESCRIPTION			NOTES									
L		1	1			1									