

**FOR 56mm BACK FOCUS: E-180 AND MEWLON
REDUCER/FLATTENER AS USED ON M-180 - 300, MEWLON SERIES
AND TOA-130FN*** TELESCOPES**

***** TOA-130FN REQUIRES THE TOA 130 CA35 THEN CONFIGURATION
BELOW**

CAMERA ADAPTERS	CONFIGURATION
CANON EOS DIGITAL SLR**	TMW0004 EOS WIDE MOUNT T-RING ADAPTER + CAMERA
NIKON DIGITAL SLR	<u>TMW0001</u> NIKON WIDE MOUNT-T- ADAPTER + CAMERA
SBIG CFW-8/9 + ST CAMERA	<u>TCD0012</u> + CAMERA
SBIG CFW-10 + ST CAMERA	<u>TCD0012L</u> + CAMERA
SBIG ST SERIES W/O FILTER WHEEL/ST-2000	<u>TCD0237</u> + CAMERA
SBIG STL CAMERA	<u>TCD0012STL</u> + CAMERA
FLI CFW/IMG OR PROLINE SERIES	<u>TCD0012FLI</u> + CAMERA
STARLIGHT EXPRESS + TRUE TECH FILTER BOX	<u>TCD0075</u> + CAMERA

**** ADAPTERS AVAILABLE FOR OTHER DIGITAL SLR's**

FOR 56mm* BACK FOCUS: FS-60C FLATTENER AND .73x REDUCER

***THE 56mm BACK FOCUS IS MEASURED FROM THE REAR OF THE THREADED END
OF AND THE REDUCER FLATTENER RATHER THAN FROM THE SHOULDER**

SBIG CFW-8/9 + ST CAMERA	<u>TCD0023</u> + CAMERA
ST SINGLE SHOT CAMERA OR ST/ WITHOUT FILTER WHEEL	<u>TCD0025</u> + CAMERA

**FOR 72.2mm BACKFOCUS: SKY-90 AND NEW "Q" .73x REDUCERS
[SKY-90 REDUCER /FLATTENER CAN ALSO BE USED ON FS-60C]**

****[THE NEW SHORT VERSION NSV OF THE SKY-90 MAY REQUIRE THE TET0018 KIETEL ADAPTER TO BRING THE PACKAGE TO FOCUS UNLESS THE SKY-90 CAA IS USED]**

CANON EOS DIGITAL SLR	**<u>TCA1020</u> + <u>TMW0004</u> + CAMERA
NIKON DIGITAL SLR	**<u>TCA1020</u> + <u>TMW0001</u> + CAMERA
SBIG CFW-8/9 + ST CAMERA	**<u>TCD0018</u> + CAMERA
SBIG CFW-10 + ST CAMERA	**<u>TCD0018L</u> + CAMERA
SBIG ST SERIES W/O FILTER WHEEL/ST-2000	**<u>TCD1020</u> + <u>TCD0237</u> + CAMERA
SBIG STL CAMERA	**<u>TCD0018STL</u> + CAMERA
FLI CFW/IMG OR PROLINE SERIES	**<u>TCD0018FLI</u> + CAMERA
STARLIGHT EXPRESS + TRUE TECH	<u>TCA1020</u> + <u>TCD0075</u> + CAMERA

FOR 83.7mm BACK FOCUS: TOA-130R REDUCER

CANON EOS DIGITAL SLR	<u>TCA1030</u> + <u>TMW0004</u> + CAMERA
NIKON DIGITAL SLR CAMERA	<u>TCA1030</u> + <u>TMW0001</u> + CAMERA
SBIG CFW-8/9 + ST CAMERA	<u>TCD0021</u> + <u>TCD0008</u> + CAMERA
SBIG CFW-10 + ST CAMERA	<u>TCD0021L</u> + <u>TCD0008</u> + CAMERA
SBIG CAMERA W/O FILTER WHEEL/ST-2000	<u>TCA-1030</u> + <u>TCD0327</u> + CAMERA
SBIG STL CAMERA	<u>TCD0022</u> + <u>TCD0017</u> + CAMERA
FLI CFW/IMG OR PROLINE SERIES	<u>TCA1030</u> + <u>TCD0012FLI</u> + CAMERA
STARLIGHT EXPRESS + TRUE TECH FILTER BOX	<u>TCA-1030</u> + <u>TCD0075</u> + CAMERA

106.2mm BACK FOCUS: TOA-67 FLATTENER AND SUPER REDUCER FOR TOA-130F AND TOA-150

COUPLING TW IS SUPPLIED WITH EACH TOA-130F AND TOA-150 SEE SYSTEM CHART

CANON EOS DIGITAL SLR	<u>COUPLING TW + TCA1030</u> <u>+ TMW0004 + CAMERA</u>
NIKON DIGITAL SLR	<u>COUPLING TW + TCA1030</u> <u>+ TMW0001 + CAMERA</u>
SBIG CFW-8/9+ST CAMERA	<u>COUPLING TW + TCD0021</u> <u>+ TCD0008 + CAMERA</u>
SBIG CFW-10 + ST CAMERA	<u>COUPLING TW + TCD0021L</u> <u>+ TCD0008 + CAMERA</u>
SBIG ST CAMERA W/O FILTER WHEEL/ST-2000	<u>COUPLING TW + TCA1030</u> <u>+ TCD0327 + CAMERA</u>
SBIG STL CAMERA	<u>COUPLING TW + TCD0022</u> <u>+ TCD0017 + CAMERA</u>
FLI CFW/IMG AND PROLINE SERIES	<u>COUPLING TW + TCA1030</u> <u>+ TCD0012FLI + CAMERA</u>
STARLIGHT EXPRESS + TRUE TECH FILTER BOX	<u>COUPLING TW + TCA1030</u> <u>+ TCD0075 + CAMERA</u>
APOGEE FW50 7S FILTER WHEEL, ALTA U16M CAMERA, FLI PDF FOCUSER	<u>TCD0092 + PDF + FILTER WHEEL FW50-7S + APOGEE ALTA U16M CAMERA</u>
FLI CFW 4-5 OR CFW 5-7 , PDF PROLINE CAMERA	<u>TCD0092 + PDF + CFW 4-5 OR CFW 5-7 + PROLINE CAMERA</u>

117.5mm FOR TOA-130FN TOA-130/150 SMALL FLATTENER AND EXTENDER-TOA, EXTENDER-QE

CANON EOS DIGITAL SLR	<u>TCA1050 + TMW0004</u> <u>+ CAMERA</u>
NIKON DIGITAL SLR	<u>TCA1050 + TMW0001</u> <u>+ CAMERA</u>
SBIG CFW-8/9 + ST CAMERA	<u>TCA1050 + TCD0012</u> <u>+ CAMERA</u>
SBIG CFW-10 + ST CAMERA	<u>TCA1050 + TCD0012L</u> <u>+ CAMERA</u>
SBIG ST SERIES W/O FILTER	<u>TCA1050 + TCD0327</u>

WHEEL/ST-2000	<u>+ CAMERA</u>
SBIG STL CAMERA	<u>TCA1050 + TCD0012STL</u> <u>+ CAMERA</u>
FLI CFW/IMG OR PROLINE SERIES	<u>TCA1050 + TCD0012FLI</u> <u>+ CAMERA</u>
STARLIGHT EXPRESS + TRUE TECH FILTER BOX	<u>TCA1050 + TCD0075</u> <u>+ CAMERA</u>